

Women in Gaming NuGamers Fact Sheet

Part III: Conclusions Possible solutions for overcoming obstacles and the included risks

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We explore the main motivators, obstacles and reasons for women to study and work in the game industry and other STEM fields.

Part I: Data on the Current Situation

Gender equality in game industry and education

Part II: Focus Groups

The identified main obstacles, reasons and motivators

Part III: Conclusions

Possible solutions for overcoming obstacles and the included risks

How to use this fact sheet?

The contents are divided into three parts as shown on the left. Each of these parts can be explored as a standalone, but to reach the best understanding of the topics, it is recommended to be explored in this order.

However, some of the introduced topics revolve around similar themes, which means that even a superficial read-through should give you a good overview of the contents.



What we learned

The following information is summarized from our focus group participants, and it conveys only the thoughts and experiences of the focus group.

The following part is divided into:

Solutions
Risks
Personas

Solutions 1/3

The change girls want to see

We asked our focus groups what kind of things they would change in the scene if they could change anything.

These solutions aim to create a more **inclusive**, supportive and equitable environment in both educational and professional settings especially in the gaming industry.

Skill enhancement:

- specialized industry.

Networking and community support:

- development.

Diverse skill promotion: Encourage **learning across** fields like programming, mathematics, and game design. This helps students and professionals adapt to the highly

• Self-directed learning: Support continuous skill

development through self-education, which allows individuals to stay competitive and relevant.

• Mentorship and collaboration: Build connections within the industry, promoting mentorship between experienced professionals and newcomers to guide career

Community support: Strengthen participation in academic communities and industry-related networks to boost collaboration and support systems.

Solutions 2/3

Educational reforms and support:

- Practical evaluation: Advocate for a more inclusive approach to qualifications, focusing on portfolios and practical skills over academic credentials.
- Experience-driven education: Foster collaboration between academic institutions and companies, allowing students to gain real-world experience through internships and partnerships.
- Mental health support: Enhance student services and provide mental health resources to address the pressure students face in competitive industries.

Advocacy and awareness:

Promote women in STEM: Increase awareness and advocacy for women in STEM fields, showcasing role models and mentors to encourage more women to pursue careers in the gaming industry and STEM fields.

Tackle gender disparity: Focus on

confidence-building programs, teaching women to negotiate salaries, apply for jobs with confidence, and overcome imposter syndrome.

Challenge toxic culture: Push for punishments and zero tolerance policies for toxic behavior in gaming and work environments, especially toward genderbased harassment.

Solutions 3/3

Fostering inclusivity and diversity:

- Inclusive class and work environments: Cultivate an equal and respectful environment at school and work, encouraging students to listen to one another regardless of gender, and fostering trust through group activities.
- Multicultural and diverse workforce: Advocate for a diverse and inclusive workforce in the gaming industry, creating opportunities for those with less experience and encouraging multicultural participation.
- Child-friendly work policies: Develop more child-friendly work environments to support women and families in the industry.



Combatting stereotypes and social barriers:

Break stereotypes: Encourage young women to pursue creative industries and tech by showcasing the financial potential and career opportunities.

Role models and representation: Provide successful role models to combat stereotypes and encourage girls to pursue STEM and creative fields.

Mental health and self-esteem support:

Support mental health: Provide ongoing mental health support and work to reduce the stigma associated with mental health challenges in both academia and the industry.

Boost self-esteem: Offer **programs aimed at increasing self-confidence**, especially for women, to help them overcome internal barriers in their personal and professional lives.



RISKS 1/2

While the solutions offer a potentially variety of improvements in different aspects, they are not without risks. These risks highlight the need for ongoing efforts to address career instability, gender disparities, and educational gaps while striving to improve work-life balance and ensuring fair treatment in the industry.

Career uncertainty and instability:

- High competition and specialization: The video game industry is highly competitive and requires specialized skills, leading to career uncertainty.
- Financial instability: There is a significant risk of financial instability and potential project failures, which can impact career stability.
- Burnout risk: The industry's high demands and stress levels can lead to burnout among professionals.

Gender and diversity challenges:

- counterparts.

• Gender disparities: Persistent gender disparities and bias can limit equal opportunities and recognition for women in the industry.

• Risk of unequal opportunities: Women may face challenges in achieving equal recognition and career advancement compared to their male

Risks 2/2

Educational and professional gaps:

- Self-directed learning issues: Over-reliance on selfdirected learning might result in gaps in formal education.
- Institutional barriers: Navigating educational and institutional barriers can be difficult, affecting access to necessary resources and industry entry.

Work-life imbalance:

• Managing responsibilities: Struggles with balancing personal interests with professional responsibilities can lead to work-life imbalance.



Additional observations:

Gender representation in education: Efforts to include female educators and promote equality in technical education are crucial.

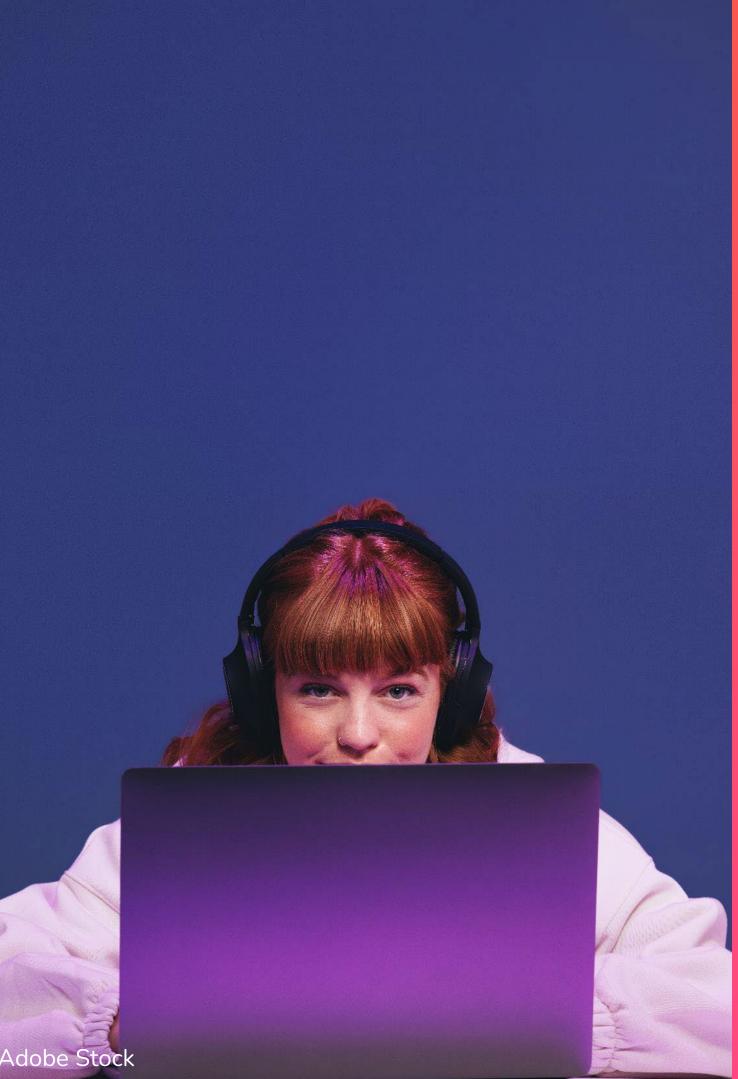
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Skills disparity: There might be differences in technical skills between genders, with girls potentially having less technical experience, while boys may struggle with artistic aspects.

• Visibility in projects: Girls might not take as much space as they should during larger collaborative projects.

• **Customer dynamics:** Game companies may be reluctant to **ban problematic players** due to their value as paying customers.



Personas

- customers
- type of users
- person's decisions

But how can you use them?

- really is and what are their needs
- inclusive solutions

Source: Service Design Tools, personas: https://servicedesigntools.org/tools/personas

• A service design tool for getting to know your user-base or

• A persona is a reference model representative of a specific

• They focus on capturing different behaviors – or in NuGamers, different motivators and challenges behind the

• Personas are a useful tool for development and design • They provide a fact-based context for who your target group By taking the personas into account, you can create more

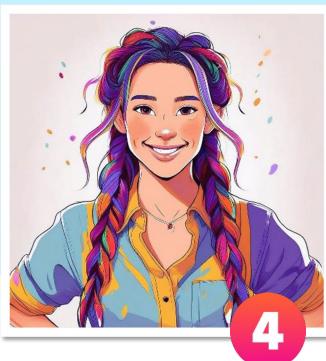
The personas



Mia, 17 Vocational school student in game development



Bree, 24 University of applied sciences student in game design



Clarissa, 39 Professional in game industry



Anne, 44 Vocational school teacher in electrical engineering



Nina, 27 University student in information technology



Ivana, 54 University teacher in game design



Mia, 17

Vocational school student in game development

- Lives in her childhood home with her parents and their dog
- Has just started her studies
- Parents work desk jobs as specialists in business: They value education and expect their daughter to go to university



- Develop strong • programming and game development skills
- Continue her studies in university level
- Create a portfolio of game projects to showcase her skills
- Challenge and overcome gender stereotypes in technology fields



- Already existing interest and aptitude towards the themes
- Interest in innovative and non-traditional education program
- Learning opportunities and networking in game projects
- Desire to challenge gender stereotypes in tech
- Good salary in programming
- Teachers are great and treat girls with respect
- Feedback from teachers

Hobbies & interests

- Playing since elementary school and creating video games for a few years before applying to the vocational school. Participates in game-related clubs and activities in school •
- Plays both single and multiplayer games, depending on Enjoys music and outdoor activities, such as going for the mood and available company. walks with her family dog
- Always plays online games with her friends, never with • Is currently exploring a new coding language through an strangers: doesn't feel comfortable playing with strangers online course

Motivations



- Initial challenge of choosing the school and program due to its novelty
- The competitive nature of ٠ admissions: Only the best gain admission
- Worry that she would be the only girl in the class
- Difficulties with teamwork and collaboration on school projects: Surprisingly strong social skills are needed for working in the field-
- Dedication and perseverance is required to succeed in studies

• A passive follower of game-related online communities

• Is starting to find and follow studies-related online communities and is interested in being active in them



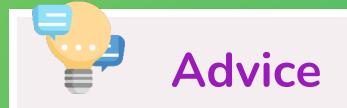
Mia, 17 Vocational school student in game development

Solutions

- Equal treatment in studies from teachers while taking into consideration that some might not have as strong tech skills
- Women in tech and STEM presenting their jobs to girls and setting examples locally
- Encouraging girls to pursue their fields of interest at school and at home
- Fostering safe space guidelines and emphasizing their meaning in study projects
- Setting boundaries and encouraging open discussion about the group dynamics
- Group activities at the start of the studies to help students getting acquainted

- Girls are not as vocal in projects or self-assured in their skills which can lead to them being "bulldozed" in their ideas or being withdrawing altogether
- Male students might feel that females are coddled in the studies if they get special attention; This applies to anyone who requires special attention as it might irritate the majority
- Opportunities are not presented equally to all students
- Women feel that more is expected of them than of their male colleagues / classmates
- Allowing gender exclusive groups in study projects doesn't foster diversity but forcing the minorities to different groups can be stressful to them

Risks



- Embrace your interests and don't be deterred by stereotypes
- Seek out supportive communities for advice and learning more
- Focus on learning by yourself and pursue the most interesting aspects of the field



Is a technological field really ok for girls?

Will I be the only girl in my class?

I have the support of the people around me.

I'm good at what I do and I want to learn more.

I wish more girls would consider the field as career option.



Mia's journey

Mia was initially unsure what to study.After her application was accepted, MiaBecause of her interest and aptitude in
games and technology, her study
advisor suggested the gameAfter her application was accepted, Mia
was worried that the class would
consist only of boys, and she would be
the only girl. She tried not to dwell on it
too much and eventually decided to
consider it a challenge:Because of her interest and aptitude in
games and technology, her study
advisor suggested the gameAfter her application was accepted, Mia
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the only girl. She tried not to dwell on it
too much and eventually decided to
consider it a challenge:beforehand.Even if she was the only girl, she would

show everyone that she could do this. At first, Mia was skeptical about applying because of the societal In her studies, Mia was glad to find out pressure and gender stereotypes that that the study advisor had been right computing is not suitable for girls, and about her aptitude towards the field, because of the competition in applying allowing her to excel in her studies. to game development. Her study Furthermore, she was looking forward advisor and her parents encouraged her to the opportunity of studying more to apply to the field. specialized courses.

Her parents reminded her that it's always possible to switch careers later and that programming skills would be useful in other tech fields too. Even if she was the only girl, she would show everyone that she could do this.



Bree, 24

University of applied sciences student in game design

- Moved into her own apartment for university studies
- Studied social sciences but switched into game design



 Learning everything she needs to be able to start making her own ideas into games

Goals

- Becoming a narrative designer
- Better mental wellbeing • and a supporting work environment
- Growth of great professional self-esteem



- Being able to use her creativity in her studies every day
- Feels that she found "her people" in the degree
- Her skills are valued
- Feedback from teachers and industry professionals during studies

Hobbies & interests

- Art and creating things
- Consuming movies, books and comics
- Video games became an important hobby as a young adult
- As a young adult is growing into her own person and exploring what she wants to be in the future



- Never considered game industry when she was younger
- Got into video games "late" compared to her peers and it makes her feel insecure
- Mental health challenges: Studying can be stressful, and it impacts wellbeing-
- Suffers from imposter ۲ syndrome



Bree, 24

University of applied sciences student in game design

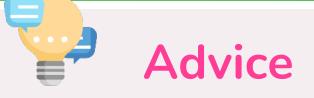
Solutions

- Less stigma and more support for mental health issues
- Better career guidance in schools and encouragement for choosing the career path
- Support for finding one's own strengths and actively developing them



- Being open about one's mental health issues can impact career options negatively
- The need for accommodating one's mental wellbeing at work can be viewed negatively
- Not enough time, space and money for healing, which leads to imbalance in wellbeing and life, and even negligence of one's health
- Challenges in financial situation and the lack of paid training positions

Risks



- One should seek a career / field that fits into who they are as a person rather than trying to change themselves
- Don't forget the importance of supportive networks of friends and acquaintances, and remember to rely on them
- Check your negative habits such as interacting in echo chambers (environment in which a person encounters only opinions and views which coincide with their own, reinforcing their existing views) in social media and doom scrolling



5 I really like art and storytelling.

There are other creative jobs besides a career in art.

I should not allow other people to pressure me into making my career choices.

The game industry is both demanding and rewarding, and it requires a lot of work to succeed.

I need to consider my mental wellbeing very carefully and do my best.



Bree's journey

Bree has been drawing ever since she could hold Bree applied into university of applied sciences to a pencil and creating her own stories. She is study game design since it combined her interests. always the happiest while creating things on her She has been profoundly enjoying using her own in solitude. She lives and breathes through art creativity in multidisciplinary teams and learning and creativity, and when she can't create, she new things. She thinks she probably can't become focuses on consuming movies, books and comics. a concept artist but making graphical assets and As a kid, she thought that games are only for boys narrative design are the most interesting areas to and none of her friends or family ever played video her. games.

Bree studied in art-oriented senior high school, but wasn't sure if she wanted to do art as living since it's very difficult to make a career as an artist or a writer. Being good isn't enough, you'd have to be the best and there is always someone better. Also, her family didn't consider art as a real job and encouraged her to look for degrees in healthcare. Her current greatest concern is that finding a good place for her mandatory practical training is difficult. The industry is extremely competitive as there are lots of applicants and companies are not hiring trainees. Bree hopes to find an unpaid training position with the option to work remotely as she doesn't have the extra funds to travel to another city for the job unless it is a paid position.

Bree applied into university to study social sciences because it was at least more plausible career option than art. Art could still be a dearly beloved hobby. In university she met a friend, who was an avid gamer, and they started playing video games together. She became interested in how games are made and how they can be used to tell stories. She heard that it's possible to study game design that combines art, writing, design and tech. During her studies, Bree has been suffering from mental health related challenges. She needs support and encouragement to overcome these challenges, defeat imposter syndrome and grow her professional self-esteem.



Nina, 27

University student in information technology

- Bachelor of business • administration, information technology
- Avid gamer and skilled in her chosen competitive game



• Complete her degree with high marks

Goals

- Secure an entry-level position in the industry
- Continue building her portfolio of digital products
- Climb the ranks in her favorite video game



- Interest in combining technical skills with usability • Desire to contribute to the
- industry as a female and offering her point of view-
- The ability to make better digital products that make people's lives easier
- The industry changes constantly, so she must keep developing her skills

Hobbies & interests

- Competitive video gaming
- Participating in and building online gaming communities
- Creating digital products that are user-friendly
- A prosperous career in technology industry as a female developer

Motivations



- Limited local internship opportunities
- Balancing academic commitments with personal interests and social life
- Facing negative attitudes and behavior while gaming because she is a woman
- Feeling that sometimes she is not taken as seriously in the industry because she is a woman



Nina, 27

University student in information technology

Solutions

- Leveraging university resources and networks to find internship and job opportunities
- Participating in online communities for female developers and gamers to find like-minded people
- Use the available tools in games and communities to limit engagement with toxic players and reporting them
- Promoting positive and supportive behavior policies in games and communities
- Be prepared to go out of your comfort zone and allow personal growth



- Lone wolf mentality can be damaging to oneself
- Facing competition for limited industry positions post-graduation
- Unknowingly fostering a bubble of her own values and point of view instead of a nutritious, equally beneficial work environment for everyone
- Not reminding oneself of the state of things in the real world can be harmful

Risks



- Find the environment that allows you to grow as yourself, instead of it forcing you to change
- You are allowed to reach for your dreams, and you deserve to be treated right
- Take a look around to realize that you're not on your own



Video games are important to me.

I want to work in technology industry.

I prefer working on my own and remotely.

Finding an accepting online community for gaming should not be this difficult. There should be consequences to those who mistreat others online.

I want to make products that make people's lives easier.



Nina is a 27-year-old university student,

She participated in several online gaming studying information technology and communities, but often faced misogynistic programming. She has a strong academic record attitudes and harassment due to her gender. For and is actively involved in student projects and years she avoided playing with voice gaming events. She has always been passionate communications in matches with random teammates. This affected her ranking and status about games. It felt like the right fit to work in a technological industry, and to work on in the game negatively as she was not able to interactive products. play in the level she wanted to achieve. As an adult she found an online community with a Nina is an introvert, who has found her dearest good and accepting atmosphere. There she is friends online through video games. Her friends treated just as one of the team members and live across the world, and it suits her just fine. not looked down upon just because she is a Her father is a programmer and as a kid she woman.

often helped him tinkering with computers and building them. Math was always her favorite subject at school.

Nina started playing video games as a kid in her older brother's steps. In primary school she was the only girl who played. Boys from the class thought she was cool because of this. Gradually she got into online games and started playing in a more competitive level. Competitive gaming required finding regular team mates to play with and voice communications.

Career in technology had always interested her. Nina studied to become a bachelor of business administration in information technology. After her studies, she had difficulties finding work. Open junior positions were rare and there were a lot of applicants, so the competition was fierce. After almost a year of unemployment, she got into a medium-sized company as a full stack developer.

In the future she wants to make better digital products to help make peoples' lives easier.



Clarissa, 39

Professional in game industry

- Lives alone and currently wants to focus on her career
- Background in IT
- Worked in mobile game industry for 8 years
- Has had her own company for 2 years



- Successfully develop her game development company
- Create innovative and engaging games
- Be the best team leader
- Find the best talent while promoting diversity
- Mentor young women entering the game industry



- Passion for game development: Wants to make an impact with her vision
- Drive for entrepreneurship and team leadership
- Inspiration from successful female entrepreneurs in tech
- Believes in the best side of ٠ foster positive, reinforcing environment

Hobbies & interests

- Tabletop and role-playing games like Dungeons and Dragons: She is the only one of the friend group who doesn't have problems with scheduling the sessions
- Going to the gym for exercise
- Wants to spend more time on personal creative pursuits, like writing and storytelling, but feels it's difficult as an entrepreneur to take the time to use her work skills on personal projects
- Does her best in upholding work-life balance

the community and wants to



- Issues in career progression when working for another company: Poor company leading, unfairness between remote and in-office workers, and no opportunities for advancement which lead to the feeling of being stuck
- Negative work culture in other companies: Strong bro culture led to being feeling left out and often uncomfortable
- Discouraging the crunch culture
- Finding the best talent for her company



Clarissa, 39

Professional in game industry

Solutions

- Teach girls to be more assertive and competitive; they need the self-confidence in the game industry
- Present successful role models
- Promote the development of • diverse skills like programming and mathematics relevant to game development to girls
- Normalize the opportunities • in game industry and highlight its financial potential
- Implement supportive policies for better work culture and environments, and ensuring diversity in the industry
- Promote transparent decision making: Reduce unexpected career challenges for workers
- Be active in local game • developer's associations and participate in events, workshops and discussion



- Trying to change the prevalent culture and being against the suffering personal consequences and impose a risk to one's career
- The game industry can be volatile and pose risks to job stability
- Limited diversity hinders the development with under in game content and development teams
- Financial uncertainty in indie developing
- Using the benefit of working remotely can unfairly hinder one's career progression compared to on-site workers
- "Woke culture" stigma: Not ensuring a balanced outcome for all groups can turn out negatively and put minorities on a pedestal

Risks

working conditions can lead to

presentation of certain groups and lack of diverse perspectives



- Seek mentorship and advice from experienced industry professionals: Local and online game developer's associations are a great place to start
- Stay adaptable and open to new opportunities and challenges
- Transparent policy making • and ensuring a generally fair approach in hiring decisions
- Community accepted guidelines for industry: Everyone agrees to work towards a more diverse and inclusive future



My hobby became my work.

I got fed up with the bro culture in my previous workplace, so I decided to start my own company.

There are many female role models in the industry that I look up to. I want to be like them one day and be a role model to the new generation of female developers.

As an entrepreneur I need to hire the best talent, but most of the applicants are men, especially in tech related roles, so upholding diversity is challenging.

Pretend that you're a middle-aged white man and take his confidence and do what he would do.



Clarissa's journey

Clarissa entered the game industry almost by accident. She has a background in the IT sector in various positions and the shift to game industry happened gradually before game development degrees were widely available. She has strong management and team leading skills with a passion for creative and tech collaborative projects. After working for eight years in various mobile game companies, she started her own company.

Clarissa's experiences in other companies were varied. The prevalent bro culture made her uncomfortable as she was usually one of the few women in the workplace. The crunch methodology in projects was stressful and started to impact her wellbeing, driving her towards a burnout. Also, as a person preferring to work from home, she realized this was impacting her career advancement negatively as on-site workers were often favored for higher positions over remote workers.

Clarissa is passionate about creating innovative games and supporting other women in the industry. As an entrepreneur she struggles finding the best talent while upholding a diverse workforce.

She believes that because so many women are in graphics, they don't think that they can start game studios because they're not programmers. She wants to show an example as a female developer.



Anne, 44

Vocational school teacher in electrical engineering

- Mother of two boys
- Her parents and brother are engineers, so the career choice was always clear to her
- Was a bit of a tomboy as a kid
- Lives with her husband and children in the suburbs, very middle-class
- Short commute to work and tries to bicycle as often as possible



• Imparting the knowledge to students and finding ways to help them learn

Goals

• Keeping work and free time separate and being able to recover from work



- Teaching motivated students and seeing them
- Teaching and engineering strike a perfect balance between straightforward theory and room for creativity

Hobbies & interests

- Spends as much time with her family as possible
- Enjoys doing things around the house; anything that is different from her day job
- To balance out the technical field, likes to do things that are traditionally considered feminine such as baking, cooking and reading

Motivations

learn and achieve their goals



- Feels that as a woman in the field she has to always be slightly better than men
- Starting a family creates obstacles and affects career negatively



Anne, 44

Vocational school teacher in electrical engineering

Solutions

- Teach young people to about the importance of listening to others, no matter their background
- Educators should push for • equality and treat students equally
- More family and child-• friendly work environments and cultures
- Have more women represent • their fields in schools
- Policies to ensure one starting a family won't cause negative consequences
- Open discussion about • recruitment culture in companies
- Possibilities of working in different, more family-friendly ways e.g. shorter workdays
- See the employees as people, not as a resource

- The change in industry gender balance can be slow and requires continuous effort
- Girls choosing a maledominated field as pioneers might face challenges in work environment
- Sharing one's personal life can affect career opportunities negatively
- Different life situations requiring flexibility from the employer should be afforded equally to everyone

Risks



- Believe in your skills and aptitudes, and pursue your interests based on them
- People are not unilateral: One can work in maledominated fields but enjoy feminine hobbies or vice versa
- Encourage companies to set examples in making more diverse hiring decisions
- Check your prejudices and • treat everyone with respect



My life is nice and stable now.

Choosing a male-dominated field was never an issue for me.

Starting a family hindered my career progression more than anything else I've encountered in the industry as a woman. This felt unfair as the societal pressure and work environment weren't supportive.

I have now time to raise other peoples' children since my own are older.

I love working with motivated students. They're great.

I wish more girls would choose engineering fields. There is no reason they wouldn't thrive in them.





Anne never really thought about becoming a teacher. She studied engineering because everyone in her family is an engineer. She chose the field based on her interest. Still, she was worried that she would be the only girl in the class, and it made her anxious. Even though electrical engineering is widely male-dominated field, Anne thinks it suits women well and more girls should choose it as the occupation.

Anne's career in an engineering office came to a full stop when she got pregnant. While pregnant she couldn't work in the building sites at all as a safety measure. While she was on family leave, gradually the idea of teaching started to grow in her mind. She got her pedagogical qualification after returning to work in the engineering office. When her kid was older, she thought it was the time to start helping other people's kids to grow. The best part of her work is seeing students learning to do things they couldn't before and helping them overcome their challenges. Teaching combines reactivity and creativity; not everything can be planned beforehand. Especially in her field learning is done by doing, not lecturing. The nature of her work is rewarding and that is why she enjoys it.

Anne is the only woman teaching the degree. Because of this she makes it her goal to go promote the degree in secondary schools so girls will see it as a real option.

Anne is a work-life balance promoter. On her free time, she focuses on anything that is not work-related. She exercises a lot and wants to stay in good shape.



Ivana, 54

University teacher in game design

- Lives with her husband and two cats
- Her kids have already moved out
- Strong professional background in game industry and media field
- Started teaching as a side job



- Inspire and mentor the next generation of game developers
- Promote diversity and inclusion and their importance within the game development field



- Passion for educating and mentoring students
- Desire to bridge the gap between the education and the industry
- Special interest in the societal aspects of gaming

Hobbies & interests

- Occasionally playing games, but spends less time on gaming due to other commitments
- Prioritizing responsibilities over leisure activities
- Has an impressive balcony garden

Motivations



- Current role was initially intended as a side job but evolved into full time position: the decision to leave the industry for teaching required a lot of thought
- Struggles with the rigid educational systems that don't cater to the industry needs
- Practical experience is not emphasized enough over formal academic qualification which makes finding part time lecturers more difficult

time on gaming due to other commitments ies



Ivana, 54

University teacher in game design

Solutions

- Regularly updating the • degree contents to include latest industry trends; more flexibility in studies
- Collaboration with industry professionals to provide students with insights from the field
- Advocating more inclusive policies and support systems within the university
- Use the opportunities for professional development to keep up professional skills
- Inviting more female guest lecturers to give role models to especially new students

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- Degree not being futureoriented; students need the know-how of current and future trends, and the degree should allow the foresight and flexibility to adapt to future industry needs
- Disregarding selfdevelopment as teacher can impact students negatively
- Disregarding students' • needs and aptitudes, but also allowing too much freedom in studies or too much imposed restrictions
- Being too involved in • helping struggling students can affect one's own wellbeing
- Students being too dependent on their teacher

Risks



- Set boundaries with students for your own wellbeing
- Keep up professional • networks in the industry
- Develop professional skills
- Be open to feedback and develop the course contents continuously



77 I didn't think I would become a teacher, but never say never, I guess.

The educational system should be able to better consider the industry needs because game industry evolves constantly and fast.

The students are the best and I'm often mind blown by their creativity.

We are working for a better future for the whole industry by setting good examples and practices. It's a teacher's responsibility and privilege.





Ivana is a professional game designer gone teacher. She always considered teaching a side job until she was offered a permanent position. Eventually she became the head of the degree.

Currently she teaches game design with a focus on narrative design. She considers the best part of her job to be interacting with students and seeing the creative and amazing projects they create.

Ivana tries to always find female teachers and guest lecturers to show an

Icons by Flat Icon & Fathema Khanom Image generated in Adobe Firefly example and foster better genderbalance in the field. Often this has proved difficult since female developers tend to have more overall responsibilities and commitments than men in the same positions.

She would want to play more games on her free time but has other priorities like taking care of her family's two cats and the garden on their balcony.