Maria Zelenika

Email: maria.zelenika@gmail.com
LinkedIn: linkedin.com/in/maria.zelenika
Portfolio: https://mariazelenika.github.io/

PERSONAL PROFILE

A detail-oriented MSc graduate in Interactive Media Technology with a passion for communication, innovation, and collaboration. I combine technical expertise with creativity to deliver user-centered solutions. With experience in UX/UI design, game development, and UX research, I thrive in collaborative environments and value continuous learning. I am eager to contribute to innovative projects and grow within dynamic teams.

EMPLOYMENT

Stockholm, Sweden

- Designed detailed illustrations in Figma, expanding the app's Image Support Library.
- Improved UX/UI features via design research and stakeholder feedback.
- Created brand visuals for Marketing and Product teams.

15th Jan 2024 - 7th June 2024 Master Thesis Code Intern at Resolution Games

Stockholm, Sweden

- Conducted my master thesis research on weight perception in Virtual Reality using Unity and hand tracking.
- Developed interactive tasks to assess pseudo-haptic techniques.
- Collaborated with game developers on UX research, design and VR innovations.

24th Jan 2023 - 7th June 2024 Illustrator at Osqledaren

Stockholm, Sweden

- Created imaginative vector illustrations for the magazine using Adobe Illustrator and Photoshop, enhancing the visual appeal of the publication.

3rd July 2023 - 31st July 2023 Internship Trainee at Kreativni odjel d.o.o.

Rijeka, Croatia

- Enhanced app usability via feedback and analysis tools.
- Created user-friendly video tutorials for beginner CMS users.

EDUCATION

15th Aug 2022 - 3rd June 2024 MSc in Interactive Media Technology

KTH Royal Institute of Technology, Stockholm, Sweden

Degree project: "Weight Perception in Virtual Reality: Combining Velocity Limiting and

Control/Display Ratio with Hand Tracking"

23rd Sep 2019 - 7th Jul 2022 BSc in Multimedia Sciences and Technologies, curriculum Multimedia and Digital

Industry

University of Udine, Italy Grade: 110 cum laude

Degree project: "Deep Learning of automatic segmentation of COVID-19 lesions"

SKILLS

- Design Tools: Adobe Suite (Premiere Pro, After Effects, Illustrator, Photoshop), Blender, Figma
- UX Research: Quantitative (surveys, A/B testing, log analysis) & Qualitative (interviews, usability testing, personas)
- 3D Printing: Design & prototyping
- Game Development: Unity, VR, Hand tracking
- Programming: Python, C++, HTML, CSS, JavaScript, jQuery, AJAX, PHP, MySQL, Lua, p5.js
- Software: Microsoft Office Suite (Excel, PowerPoint, Word), Miro

Languages:

- Croatian: Native (C2)
- Italian: Advanced (C2, BSc)
- English: Advanced (C1, Cambridge English)
- German: Advanced (C1, DSD 2)
- Spanish: Intermediate (B2)
- Swedish: Intermediate (B1, Sva Grund delkurs 4)
- Japanese: Basic (A2)

PERSONAL INTERESTS

- Reading books/manga
- Drawing
- Cooking for my friends
- Studying new languages
- Swimming
- Listening to music
- Watching movies, series, and anime
- Playing video games

REFERENCES

Available upon request.