

OLLI-PEKKA NIKKA

Software Engineer / XR Developer

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EDUCATION

Full Stack Web Bootcamp OSAO

9/2020 - 11/2020

Entrepreneurial Studies OAMK

2018-2019

TECHNOLOGIES

- React
- Next.js
- **Unreal Engine**
- TypeScript, Python
- Blender
- ThreeJS

LANGUAGES

- Finnish
- English

PROFILE & WORK EXPERIENCE

Passionate problem solver with a deepseated love for technology and its transformative potential. Broad knowledge base across various fields, including Software Engineering, 3D modeling, Game Development, Robotics, and WebGL.

Worked with widely recognized clients including Nike, Fazer, Cartier & City of Helsinki

ZOAN 8/2023 - Present

Software Engineer / XR Developer

- Full Stack web development (React, Typescript, Next.js, AWS)
- Unreal Engine Development
- 3D Web development using ThreeJS
- 3D Modeling using Blender
- Immersive gaming experiences and virtual environments'
- DevOps (Git, PlasticSCM, Deployment Pipelines)
- · Pixel Streaming

Probot Oy

4/2021 - 8/2023

Software Engineer

- Full-stack application development, including design, architecture, and coding
- · Building remote controlled robotic systems using XR
- Manage website design, content, and SEO Marketing, Branding and Logo Design
- DevOps (Git)
- Building RESTful APIs and designing and implementing server-client architectures
- Building real-time systems and APIs between robotics and game engines

REFERENCES

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