



ALEX J. LEPPÄKOSKI

SOFTWARE ENGINEER

CONTACT

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Kyoto, Japan

SKILLS

- Fullstack Development
- Django, Laravel, Symfony
- SQL Databases
- React.js
- Styling (CSS, SASS, Tailwind)
- Rust
- Websocket & TCP/IP
- Containerization
- CI/CD
- K8s Fundamentals
- AWS Fundamentals
- Engineering Leadership
- Project planning & Delivery

LANGUAGES

- English ★★★★★
- Finnish ★★★★★
- Japanese ★★★★★
- Swedish ★



PROFILE

Software engineer with nearly 7 years of professional experience and a deep interest in software architecture. I have experience in leading a development team, building systems from the ground up, translating product and client requirements into clear technical plans, and delivering high-quality maintainable software solutions. Seeking a hands-on role in order to take ownership over system design and implementation.



WORK EXPERIENCE

Development Freelancer

2023 - PRESENT

Sole proprietorship

- Technical consultation
- Developing and maintaining a Content Management System
- Developing and shipping APIs from the ground up
- Developing and shipping React frontends from the ground up
- Developing of a Rust TCP/IP server
- Building production K8s cluster, containerization, and CI/CD pipelines
- Planning, estimating, and delivering solutions in MVP first mindset
- Developing and supporting within clients' internal teams
- Mentoring internal team developers

Roadsurfer GmbH

2021 - 2023

Backend Developer | Development Team Lead

- Hands-on team leadership
- Developing and maintaining a backend solutions
- Developing the customer facing React mini-frontends
- Implementing modular solutions, including process digitalization
- Designing data structures and relations on SQL
- Writing unit tests for new features and bug fixes in the TDD technique

Good Game Ltd

2020 - 2021

Fullstack Developer

- Developing and maintaining a CMS in REST
- Designing data structures and relations on SQL
- Delivering and owning solutions like feeds and toplist systems
- Refactoring in order to improve modularity and maintainability



EDUCATION

Bachelor of Science in Technology

2018 - 2021

ICT | Metropolia UAS, Helsinki, Finland

Professional Studies GPA: 4.8 / 5.0