VICTOR LAITILA

SOFTWARE ENGINEER

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Results-driven software engineer with strong full-stack experience in large-scale industrial software and modern web systems. Proven ability to deliver production-quality features in fast-moving, evolving environments. Backed by a strong academic foundation with top-tier GPAs and hands-on experience across the full software development lifecycle.

PROFESSIONAL EXPERIENCE

Software Developer - ABB Oy   **05/2023 - Present**

- Closed 250+ tickets across bug fixes, feature development, and refactoring in a large-scale industrial software product (Drive Composer 3)
- Delivered production-ready features using Vue, TypeScript, C++, Azure DevOps and Git
- Improved system performance, maintainability, and overall quality while reducing technical debt
- Designed software architecture and authored comprehensive technical documentation
- Delivered regular feature demos to stakeholders, accelerating feedback and alignment
- Worked in an international, SCRUM-based software team requiring close cross-functional collaboration

Software Developer - Teonos Oy   **05/2022 - 03/2023**

- Developed and maintained core functionality in an online booking system (Slotti)
- Implemented front-end features using Vue, TypeScript, AngularJS, Git and GitLab
- Contributed to a major refactoring effort, reducing technical debt and improving system performance and scalability

EDUCATION

Software Engineering (M.Sc.) - Aalto University   **09/2024 - Present**

- Minor in Machine Learning, Data Science and Artificial Intelligence
- Relevant coursework: Software Engineering, Software Design & Modeling, Software Architectures, Cloud Software & Systems, Software Testing & Quality Assurance, various programming courses
- GPA: 4.90/5.0

Automation and Robotics (B.Sc.) - Aalto University   **09/2021 - 05/2024**

- Minor in Computer Science
- GPA: 4.83/5.0

SKILLS

Frontend: React, TypeScript, Vue.js, AngularJS, CSS, Tailwind CSS
Backend: Node.js, Python, C/C++, Scala, Java, SQL, NoSQL
Cloud & CI/CD: Docker, Azure DevOps, Google Cloud, Git, GitLab, Terraform
Engineering Practices: Agile Development, Software Architecture, Software Testing
AI: Efficient in applying AI tools to enhance productivity in code generation, refactoring and debugging

ADDITIONAL INFORMATION

- **Languages:** English (Fluent), Finnish (Native), Swedish (Native)
- **Courses:** Reserviupseerikurssi - RUK 257 (2021)
- **Honors/Awards:** Scholarships for good academic progress (2017, 2018, 2022, 2023, 2024)
  References available on request