



Oskari Kaipainen

Profile

Master's student in Software and Service Engineering at Aalto University with a strong passion for designing, developing and managing professional software solutions. I have a strong understanding of many programming languages and I enjoy working in multidisciplinary teams solving complex problems. Driven by curiosity and a commitment to continuous learning, I am eager to contribute to innovative projects and grow as a professional in the dynamic world of technology.

Education

Master's in Science and Technology Sep 2024 - Present
Aalto University, Otaniemi
Currently studying for my master's degree, majoring in Software and Service Engineering. My minor is in Machine Learning, Data Science and Artificial Intelligence.

Bachelor's in Science and Technology Sep 2021 - Jun 2024
Aalto University, Otaniemi
Graduated with a bachelor's degree in 2024. Minored in Industrial Engineering and Management.

Upper Secondary School Aug 2016 - Jun 2019
Apollo Secondary School, Helsinki
Received a scholarship from ABB Oy for most gifted third-year math and physics student.

Employment

Software Developer Sep 2024 - Present
Bonwal Oy, Helsinki
Continuing as a Software Developer at Bonwal alongside my studies, with a focus on taking greater responsibility in modernizing the company's DevOps practices.

Software Developer Intern May 2024 - Aug 2024
Bonwal Oy, Helsinki
Software Developer Intern (Summer) with a focus on front-end development for several React Native mobile applications. Led the implementation of automated testing across multiple project with Robot Framework.

Course Assistant Feb 2024 - May 2024
Aalto University, Otaniemi
Serving my second year as a Course Assistant for CS-A1120 - Programming 2, continuing to support students and assist in course delivery.

Course Assistant Feb 2023 - Jun 2023
Aalto University, Otaniemi
Course Assistant for CS-A1120 - Programming 2, where I facilitated English-language workshops to support students with Scala programming exercises and address various technical challenges.

Personal details

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🏠 Helsinki

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Skills

- TypeScript
- React / React Native
- DevOps
- Robot Framework
- Python
- Scala
- Node.js
- Version control
- PostgreSQL

Languages

- Finnish ●●●●●
- English ●●●●●

Hobbies

- Football
- Chess
- Programming
- Padel