

Teemu Salonen

Master's student in Computer Science

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Profile



I am a computer science student currently pursuing a master's degree. My strengths lie in web development and I have a strong interest in exploring diverse technologies. My experience spans from hobby and academic projects to large-scale professional applications, particularly in system integrations. I'm driven by growth, innovation, and continuous learning through real-world challenges.

Work Experience

May 2025 – Tampereen Energia Oy	Trainee, Integrations I migrate system integrations by updating target frameworks on the Frends platform, design and implement new cross-system integrations, and resolve issues with existing integrations.
June 2024 – Aug. 2024 Posti Jakelu Oy	Postal Worker I delivered mail and packages daily with a van. The work included independent sorting and customer service during deliveries.
May 2023 – Apr. 2024 Valmet Technologies Oy	Trainee I worked in a global team responsible for roll covers and maintenance. I was responsible for programming and maintaining a pricing application, gathering and analysing data and updating pricing models for products.
May 2022 – Aug. 2022 Walki Oy	Paper Machine Assistant I worked as an assistant on a paper machine, responsible for attaching and removing paper rolls, adding chemical solutions, and performing general maintenance and upkeep of the machine.

Technical Skills

Languages	JavaScript, TypeScript, Java, Python, C, C++, C#, SQL, Scala, Haskell, Erlang, HTML, CSS, Visual Basic for Applications (VBA)
Frameworks & Tools	React, Vue.js, Svelte, Angular, .NET, Node.js, Next.js, Express.js, Redux, Tailwind CSS, Bootstrap, Knex, Nginx, Mocha, PostgreSQL
Developer Tools	Git, Docker, GitHub Actions, Coveralls, Frends, Visual Studio
Cloud	AWS, Firebase, Vercel, Terraform, Databricks

Education

Aug. 2024 –	Tampere University Master of Science in Computer Science Major: Software Engineering
Aug. 2021 – May 2024	Tampere University Bachelor of Science in Computer Science Minor: Business Studies Thesis: <u>Development of serverless web applications with AWS</u>

Language skills

Finnish	Native Proficiency
English	Full Professional Proficiency
Swedish	Limited Working Proficiency
Russian	Elementary Proficiency