# Simon Jakobsson

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# Skills

**Programming languages** Typescript, Javascript, Python, C#, C++, Java, SQL

Frameworks & Techniques React, Vue, Node.js, REST, Django, .NET, Tailwind, CI/CD, CMake, GTest, Flask, Agile, DevOps, MongoDB

**Tools & Environments** 

Git, Docker, PostgreSQL, GitHub Actions, Gitlab

Languages English, Swedish

# **Experience**

## **Vector Informatik | Embedded Software Engineer**

Göteborg, Sweden

C++, Python, Java, DevOps, Docker Mar. 2024 - Present

• Embedded C++ developer within Adaptive AUTOSAR, focusing on the network transport layer

· Leading multiple team projects, including technical problem-solving and development for customer-specific objectives

## Maxar Technologies | Full stack Developer

Linköping, Sweden

TypeScript, Python, React, Django, CesiumJS, GIS, Agile

Jun. 2023 - Aug. 2023

- Created a web application from scratch to visualize data on an interactive globe
- · As the sole developer, I handled the entire development process, including defining requirements based on team needs and implementing the solution

# Education

**Linköping University** Linköping, Sweden

M.Sc. in Computer Science and Software Engineering (Swedish: Civilingenjör i

mjukvaruteknik)

- Specialization Large-scale software development
- · Master thesis Evaluation of using knowledge retention practices in a DevOps workflow (CI/CD, Github, Microsoft Azure)
- · Bachelor thesis Technical drawings and logistics in the construction industry (VueJS, Typescript)

**Lund University** Lund, Sweden

Introduction to Information Systems (Swedish: Systemvetenskap)

· Studied one semester of Information Systems