

HENRIK TAO

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Professional Experience

Ericsson

Gothenburg, Sweden

Software Engineering Summer Intern & Part-time

Jun 2022 – Dec 2022

- Developed an interactable visualization tool to facilitate workflow of identifying errors. Solving these errors is highly prioritized within the organization and having a tool to efficientize the time-consuming manual procedures is beneficial.

Projects

Microsoft

Jan 2022 – Jun 2022

Master Thesis Project

- Implemented a performance benchmark for analysis of FaaS latency and reliability of event deliveries for various Azure Function Trigger Types. The goal was to provide practitioners and new adopters with insights in which triggers might be suitable for their use cases.

Education

Chalmers University of Technology

Sept 2017 – Present

Masters of Science in Software Engineering and Technology

- **Courses:** Requirements Engineering, Applied Machine Learning, Computer Security, Software Quality

Bachelor of Computer Science

- **Courses:** OOP in Java, Data Structures and Algorithms, Databases

Exchange Studies: Delft University of Technology

Sept 2021 – Jan 2022

- **Courses:** Supercomputing for Big Data, Data Visualization, Conversational Agents

Skills

Languages:	Java, Python, Javascript, Typescript, HTML5
Technologies:	Bash, Git, Microsoft Azure, Node.js, D3