Adam Hägglund

Ambitious, communicative, and curious person who really enjoy learning new things and technologies. Passionate about digitalization with the means of software and data, and how to do it with quality and care.

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Technical skills:

Programming languages: Java, Python, Scala, JavaScript, C#, C, Groovy, Haskell, Erlang

Frameworks & tools: Docker, Kubernetes, Helm, AWS, RESTful, Grafana, Jenkins

Other experience: Agile methodology and workflow, Cloud Native architecture, Microservice architecture (SOA), ODD, TDD, Relational databases

Education

M.Sc. Computer Science and Engineering

Lund University, Faculty of Engineering (LTH) | August 2016 – February 2022
◦ Master Thesis – Data Discoverability as a solution to Inner Source Data projects.
◦ Master specialisation – Software Engineering

Exchange Semester

Beihang University, Beijing | August 2018 – December 2018
◦ Exchange semester where studies consisted of Chinese and Engineering courses.

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Work Experience

Summer Internship | Bosch GmbH

Lund | June 2021 – August 2021
◦ Realizing a proof-of-concept python-tool for gathering, parse and visualize Gerrit metadata. Further development of CD running through Jenkins and deployment to Grafana.

Summer Internship | Ericsson

Lund | June 2020 – December 2020
◦ A part of an agile team of students further developing and maintaining a simulation- and visualization tool for optimization of DSP-usage in 5G-base stations. Continued to work part time during the fall.

Linköping | June 2019 – August 2019
◦ A part of a Q&A team where I worked with allocation of resources, running system tests and monitoring results upon new functionality changes in their 5G software feature CI and CD pipelines. I also worked on rewriting functionality tests to Java Spring Framework.

Lund | June 2018 – August 2018
◦ A part of a team working with Energy Efficiency & Media Quality. The work mainly revolved around research and further development of internal ideas and existing proof of concepts in various languages as Java, Python, C and Erlang.

Student Ambassador | Ericsson

Lund | February 2018 – February 2020
◦ Student ambassador for Ericsson during school semesters. The work meant to plan, organize, and execute different student events with Ericsson at campus as well as represent Ericsson at fairs. I also assisted in welcoming and take care of the rest of the summer interns during the summers.

First Line Support | Sectra Medical Systems AB

Linköping | February 2015 – February 2016
◦ Full-time occupation which pointed me toward studying software engineering. First line of contact and support for Sectra's Nordic customers. The work meant remotely resolving issues ranging from the UI to the servers.

Language

Swedish & English – _Full professional proficiency_
Spanish & Chinese – _Elementary proficiency_

Fun facts

Culture aficionado & code enthusiast! I also love spending time with my friends and girlfriend, working on craftmanship projects, and pursuing some action activities both on land and water.