

Joakim Argillander

Resumé

✉ joakim@argillander.se

Education

2014- **Master's Programme (*Secure Systems*) in Computer Science and Engineering** , *Linköping University*.

Courses including Computer-, and Information Security and Cryptology. Alongside these courses are many project courses where theory is applied in practice that has taught the specific construction quirks of the subjects as well as methods for project execution.

2011-2014 **Technical Programme, ABB Industrial High School Västerås.**

Courses aimed towards technical design in subjects such as Mechatronics, CAD, PCB-design and manufacturing as well as Digital Electronics.

Vocational Experience

apr 2018 – **Garage Intern, Ericsson Garage, Linköping.**

dec 2019 Developer and team leader at Ericsson's innovation incubator programme, working with bleeding edge early phase projects in the IoT sphere in a small team consisting of other interns, Ericsson Innovators and external partners. My work tasks included, apart from regular development, sprint planning, product planning, customer contact and stakeholder communications. During the internship I also supervised summer interns.

jan 2017 – **Bachelor's Thesis, Linköping University.**

jun 2017 A study on how to visualize events in a CI workflow such that stakeholders of different technical backgrounds are presented with the information they desire. This project resulted in a prototype for the company Ericsson's framework Eiffel. During the work, agile methods were heavily utilized by the team.

okt 2013 – **Internship, SensMaster Sdn/Bhd, Kota Damansara, Malaysia.**

nov 2013 A study on how to visualize events in a CI workflow so that stakeholders of different technical backgrounds are presented with the information they desire. This project resulted in a prototype for the company Ericsson's framework Eiffel. During the work, agile methods were heavily utilized by the team.

Volunteer Work

okt 2015 – **Bar Manager, Ryds Herrgård, Linköping.**

okt 2018 Volunteer work at one of the student union's houses. My work there includes planning and structuring the bar work, menus and to some extent - inventory. It also includes educating the staff on alcohol policies, as well as quality and general liquor knowledge and techniques for working a bar. I was also a registered individual responsible for the serving of alcohol at this venue.

aug 2015 **Class Sponsor.**

I took part in the reception of new students at the D-programme as a class sponsor, introducing the class of D1.a -15 to their first period of university studies. I took the time to be available for help and questions about the introductory courses in Python programming and discrete mathematics.

Technical Skills

Programming Java, Python, C++, C
Cloud Docker, Kubernetes, AWS, REST, gRPC, MongoDB
IoT Connectivity, Raspberry Pi, Electronics,
Misc Git, Project Decomposition, Agile Methodology

Language Proficiency

Swedish Mother's tongue
English Fluent in both speech and writing
Finnish Conversational in both speech and writing
German Basic understanding

References

Available upon request