Simon Jakobsson

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in Simon Jakobsson

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← Driving License Category B

Languages

Swedish - Mother tongue

English - Professional proficient

German - Limited professional knowledge

Spanish - Limited professional knowledge

Programming Languages ·

• Python

• JS/TS

• Java/Kotlin

• (Modern) C++

• R

• SQL

Tools and Frameworks

• React

• Vue

• Node.js

• Pandas

• Numpy

• Slurm

• Django

Postgres

Cmake

• GTest

• Git

• Docker

• Scikit-Learn

• Windows / Linux / MacOS

Education

Master's degree

2018 - 2023 Civilingenjör Mjukvaruteknik / Software Linköping University **Engineering and Computer Science**

Engaged in a joint Bachelor's and Master's program at Linköping University within software engineering, specializing in large-scale software development.

Bachelor's Degree

2017 - 2018

Systemvetenskap / Information Systems Lund University Studied Information Systems at Lund University for a period of six months before shifting focus to Software Engineering.

Upper Secondary School

2012 - 2015 Social Science Program Bladins

Enrolled in the Social Science Program at Bladins with a specialized focus on International Relations. Throughout the program, I had the opportunity to study all the subjects in English.

Work Experience

Mars 2024 -Software Engineer Vector

Now

Embedded C++ developer within Adaptive Autosar, working with the network transport layer

Jun 2023 -**Summer Internship** Maxar Technologies

 $\mathrm{Aug}\ 2023$

Participated in a summer internship at Maxar Technologies, gaining hands-on experience in full-stack development (Django and ReactJS). Collaborated on the creation of an internal website from scratch.

Summer 2017 - Garden Assistant

Nova trädgård

2021

Provided support as a Garden Assistant, actively involved in tasks such as planting, watering, and installation of water systems.

Feb 2016 -

Warehouse Worker

Personalcentralen

Aug 2016

Served as a Warehouse Worker, offering consulting services to multiple companies in the Malmö region, including Lantmännen and Panduro Hobby.

Sep 2015 – Feb Face-to-Face Sales Representative

Pepperminds

2016

Engaged as a Face-to-Face Sales Promoting and selling monthly subscriptions for organizations such as Sightsavers and Hjärnfonden.

Extra-Curricular Activities

2022- 2023

Reception Responsible at the Computer Linköping University Technology Section (STABEN)

Responsible for managing the computer technology section's reception at Linköping University.

2020 - 2021

Board Member of the Computer Technology Linköping University

Section I actively contributed to the growth and development of the organization. I collaborated with fellow board members to implement strategic initiatives, organize events, and create a supportive environment for students during the pandemic.

2019-2020

Bandmaster of Computer Technology Band Linköping University (D-band)

I had a pivotal role in leading and motivating the band members. I effectively coordinated with organizers to ensure smooth communication and collaboration to create the best possible gig.