

About me



I am a software engineer who believes in the power of simplicity and accuracy. Few things beat the feeling when well-designed parts fit together naturally, when the modelling is done correctly and the business logic code almost writes itself. Python is my primary language, though I am adaptable to others. I am a dedicated learner, frequently exploring new technologies through work and personal projects. I generally favor command-line interfaces and Linux environments over graphical interfaces.

Apart from tinkering with technology and spending time with my kids, in my free time I enjoy playing my guitar, woodworking, climbing, skiing, diving, kayaking, traveling, mountain biking, photography, camping - in general, being outdoors.

Work Experience

TriOptima / OSTTRA

SEP 2018 - TEAM LEAD
JUN 2016 - SEP 2018 SOFTWARE ENGINEER

python typescript golang fastapi flask react nextjs mysql cassandra rabbitmq redis docker kubernetes git
microservices ci/cd rest

- Developed and maintained a web-based application that calculates various measures on OTC derivative contracts
- Managed a team of 5-8 developers
- Migrated the application to Docker and Kubernetes to run in a private cloud environment
- Improved the CI/CD pipeline which moved us from 1-2 deploys to production per month to 2-3 per day
- Introduced new technologies such as React, Next.js, fastapi
- Implemented on-call rotations for the developers
- Organised events such as Advent of Code and IGE day

FEO Media

OCT 2015 - JUN 2016 SOFTWARE ENGINEER

python javascript webapp2 angular react google app engine rest git

- Developed the backend for the new mobile game Crozzles
- Maintained the existing backends, for example Quizkampen

Eniro

JUN 2014 - OCT 2015 TECH LEAD
DEC 2011 - JUN 2014 SOFTWARE ENGINEER (CONSULTANT THROUGH REDPILL LINPRO)

php python javascript mysql activemq rest svn git ssh

- Managed and developed the SugarCRM instance at Eniro
- Recruited and managed a team of 4 developers in Poland
- Responsible for the CRM system and the billing platform Aria
- Worked in a team spanning Sweden, Denmark, Norway and Poland

Lendo / Schibstedt

OCT 2011 - DEC 2011 SOFTWARE ENGINEER

php mysql zend framework macos mercurial

Developed the admin interface for lendo.se and suredo.se

Produktion 203

NOV 2010 - OCT 2011 SOFTWARE ENGINEER

php javacript mysql codeigniter svn ssh linux

Developed homepages for various clients

Education

KTH - Royal Institute of Technology

AUG 2005 - NOV 2010 B. SC. MECHANICAL ENGINEERING
Studied the Mechanical Engineering Master's programme but started working during year 4

Notable personal projects

What.CD / Gazelle

2008 - 2014 SOFTWARE ENGINEER

php mysql linux bittorrent irc

- Developed the website for What.CD, one of the biggest private torrent trackers in the world
- Mostly designed and built a wiki-like database of artists and albums
- At its peak it had over 100k users