

Adrian Göransson

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About me

I'm a software developer with a background in networking from Malmö, Sweden. I've got a great passion for building things, especially related to the web.

I love to learn and improve myself. I started programming as a hobby while in secondary school and today it's one of my greatest interests. I'm also a big fan of squash, biking, cooking and comedy shows.

Currently I'm a student in computer science and engineering at LTH to further broaden my skill set. Available for temporary and/or part-time work.



Education

Faculty of Engineering, Lund University

Sep. 2017 – est. Jun. 2022

Master of Science in Computer Science and Engineering at LTH. Highlights so far include courses in concurrent programming, algorithms and data structures, compilers, computer communication, data security and functional programming.

Linköping University Courses required to apply for engineering programs.

2016 – 2017

NTI-Gymnasiet Lund Graduated with a Cisco CCNA certification.

2010 – 2013

Experience

Axis Communications — *Software developer*

Oct. 2020 – Present

Part-time job (Student worker) developing the tools used at Axis for in-device diagnostics. Development primarily in Go.

Lund University — *Teaching assistant*

Sep. 2020 – Oct. 2020

Teaching assistant for a course in concurrent programming at LTH. This course was one of my favorites as a student and helping others get through it and understand the concepts introduced by the course was both challenging and fun.

Bitiq — *Co-founder, developer*

Feb. 2018 – Mar. 2019

Ticket sales platform for student hosted events in Lund. We built a serverless REST api in Go and used Postgres as a database. Web apps developed with Vue for purchases, event administration and ticket verification using QR scanning.

Summer position where I helped create a proof of concept of a data visualisation tool to further enhance Qlik's data analytics service. Built with Vue and Qlik's chart library Picasso.js.

Beepsend, today Twilio Sweden, is a messaging company specialising in SMS. I was part of a small team building our internal and costumer facing REST APIs with PHP and web apps using CoffeeScript/Javascript (with Chaplin.js). Due to my networking background I was also in charge of managing connectivity over VPN and SS7/Sigtran. I helped set up CI pipelines using Jenkins and Docker.

Skills

- Experienced programmer in Javascript, Python, Go, PHP and Java.
- Some experience with Rust, Scala and Haskell.
- Experienced with Linux server management, security and Docker.
- Proficient in git and the shell.

Open source projects

`github=github.com/adriangoransson`

- **renamer** — *Rust* `${github}/renamer`
Command line tool to rename multiple files at once. A port of the classic perl utility `rename.pl` written in Rust.
- **Nation i Lund** — *Go* `nationilund.se`
Clean, fast and easy listing of student nation events in Lund. Works by scraping the official studentlund website. Would later inspire the launch of Bitiq.
- **Pomodoro tracker** — *Javascript/Vue* `pomodoro-tracker.netlify.com`
Simple but customisable Pomodoro (study technique) “egg clock”. Works just as well on mobile and desktop. Available offline with service workers and has notification support.

Miscellaneous

- Fluent in Swedish and English.
- Driver's licence (class B).

References available upon request