Adrian Göransson

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Presentation

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

Having always been "the computer guy", I started programming as a hobby while in secondary school. Today it's turned into one of my greatest interests and I've since gone on to work as a developer and even co-found a small business.

Currently 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, computer communication and security as well as functional programming.

Linköping University   **2016 - 2017**

Foundation year in natural science (Tekniskt basår). Courses required to apply for engineering programs.

NTI-Gymnasiet Lund (Cisco Academy)   **2010 - 2013**

IT program with an initial focus on web design and computer internals during the first year. Second and third year focus shifted to network and Cisco technologies. Graduated with a Cisco CCNA certification (Valid 2013 - 2016).

Experience

Bitiq — *Co-founder, developer*   **Feb. 2018 - Mar. 2019**

Ticket distribution platform for student hosted events in Lund. Serverless design to be able to scale well for specially popular events such as Valborg (Walpurgis eve).

- API written in Go using the Gin framework. Deployed on AWS Lambda.
- Web apps in Vue for ticket purchases, event management and ticket verification.
- Postgres database.

Qlik — *Visual Data Artist* *(Javascript developer)* **Jun. - Jul. 2018**

Summer position in a team of three people. The goal was to create a proof of concept for a WYSIWYG (What You See Is What You Get) data visualisation tool to further enhance Qlik's data analytics service. The product was developed with Vue and the chart library Picasso.js.

Beepsend (acquired by Twilio) — *DevOps* **Jul. 2013 - Jul. 2016**

Beepsend, now known as Twilio Sweden, is an A2P (Application To Peer) messaging company specialising in SMS. During my employment I was part of a small team building our internal and costumer facing APIs and web apps. Due to my networking background I was also in charge of managing connectivity over VPN and SS7.

- RESTful APIs developed in PHP (Slim framework) with Redis and RabbitMQ.
- Frontend web applications with Chaplin.js, written in Javascript and Coffeescript.
- Continuous integration with Jenkins and Docker.
- Monitoring, VPN, SS7 and Sigtran connectivity.

Skills

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

Open source projects

- Nation i Lund (source)

  Listing of student nation events in Lund by scraping the official studentlund website. Much appreciated by other students and would later inspire the launch of Bitiq.

- Pomodoro tracker (source)

  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