

Software Engineer

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WHO AM I?

I value smaller and open-minded, less bureaucratic companies that are willing to try new ideas and be outside the box.

A long term vision I have is to be an inspiration to as many people as possible, and to build an awesome company.

Besides riding my motorcycle, I enjoy traveling, hiking, running, and taking care of my plants. My most recent interests are ashtanga yoga and contract bridge.

Ruby On Rails HTML/CSS JavaScript Elixir PostgreSQL MySQL SQL Server Google Cloud Platform Kubernetes/Terraform AWS/Microsoft Azure

MY DEVELOPMENT PHILOSOPHY

Mind of creating great code and efficient but robust solutions to realize great visions.

Development is not about working in the office from 8 to 5. It's about creating beautiful art in places and times when you are the most creative and inspired.

Tests are just as important as the code to build sustainable solutions with confidence.

It's better to focus on fewer things at the same time and make them superb, preferably with continuous deployments.

Developer happiness is more important than you think, without a happy environment, it's tough to create good solutions.

Mantras

- Enjoy your life, always to the fullest
- · Delivering value over getting caught in the details
- · Quality over shortcuts (with exceptions)
- · Do stuff you can be proud of
- · Static office hours are obsolete
- The key to success is transparency and honesty
- · A functional team is more important than an idea
- · Strongly considering making git dad an alias

EXPERIENCE

June 2022 - Present

Software Engineer

Devbox

Full time employed software engineer consultant. It's time to explore new environments, meet people and grow within the software industry.

April 2021 - Present

Software Engineer Consultant

ICANIWILL

Developing a platform for internal purposes.

Ruby on Rails / Javascript / Microsoft Azure

Jan 2022 - June 2022

Personal growth

South East Asia

I decided to take some time off after my last adventure, mainly focusing on personal development, but also figuring out what to do next. Leaving Sweden by myself for the first time was a big thing for me, heading off to Cambodia as my first destination. Without a further plan and literally living day by day, discovering new food, exploring historical landmarks and meeting people with different cultural backgrounds was so inspiring.

At first, I felt a little lost in this new and unknown environment. As I reached Chiang Mai, Thailand, I'm immediately starting to feel like home and very much fell in love with the country, with the street food, night markets, nature, local people. After attending my very first yoga retreat, I gained more confidence, discovering mantras, and finding new habits, some of them still with up until this day. What really had an impact on me was the digital detox and how our devices, primarily social media affects. At this point, I found out that I wanted to go a way to get of screen a bit more and interacting with people and feelings.

Nature / Smoothies / Socialising / Street food / Scuba diving / Yoga

Sept 2018 - Jan 2022

Tech Lead

ApoEx

Led the technical vision within the team and support developers in technical decision-making. Making sure the team can develop with confidence thanks to the review process and the solid test suite and deployment pipeline. Developing a guide how to write maintainable and testable code using the internal style guidelines.

Responsible for migrating multiple full scale applications to Google Cloud and Kubernetes from an On-Prem Apache setup.

Managed and acted as a stakeholder for the technical backlog in my team.

A migration from Resque to Sidekiq were in place to optimize performance on background jobs.

Google Cloud Plattform / Terraform / Sidekiq

Sept 2014 - Jan 2022

Full Stack Developer

ApoEx

Lead developer for a multi-site platform handling cytostatic/sterile extempore compounding within Sweden. Lead developer for a multi-site platform handling dose dispensing within inpatient care within Sweden.

Integrating with regions all across the country supporting multiple journal systems allowing feature toggling different complex independent features including order management, logistics, data analytics and invoicing as well as managing remainders.

We were taking a big role in leading the way and designing the standardization of the national electronic attachment used by all pharmacies in the industry, and that would later be important for the future.

Fully integrated third-party systems with Web Service and XML/CSV file interaction were used to establish full support for the production line.

With features such as goods receipts, pharmaceutical controlling, delivery package sorting and shipping, we spent a lot of time developing the UX to be as uniformed and intuitive as possible. Leading forums with the customers to continuously improving it.

Background jobs crunching data including processing orders, updating stock balances and generating invoice bases, booking transports, and much more, were monitored and optimized when needed.

Using a big data database to aggregate production data to easier create queries for internal and external statistics reports. The data were continuously appended using Google Cloud Platform message queue, PubSub.

Another application using serverless technology were used to match goods receipts with invoices bases every month to ensure legit invoices from suppliers containing many millions of lines every month.

Ruby on Rails / Javascript / HTML/CSS / PostgreSQL / Redis / Elixir / RabbitMQ / POSIX scripting / WebServices (XML) / SQL Server

Feb 2012 - Sept 2014

Android Developer

AudioApps

We developed an audio guide for museums and exhibitions. By using QR codes, people could listen to a audio description of the piece of art in front of them.

Java / Android SDK

EDUCATION

2009 - 2014

Postgraduate Education

KTH Royal Institute of Technology

Degree Program in Information and Communication Technology, Master's Program, Software Engineering of Distributed Systems.

LANGUAGES

HOBBIES

Swedish - native **English** - proficient

Golf, Padel, Running, Motorcycling, Nature, Trekking, Cooking, Yoga

TOOLS AND SKILLS

Languages

- Ruby on Rails
- Javascript
- Terraform
- Go
- Elixir
- POSIX scripting

Methodologies

- Agile
- · TDD

Tools

- Docker
- Git
- UNIX systems
- Vim

Services

- · Google Cloud Plattform
- · Amazon Web Services
- · Microsoft Azure
- Kubernetes
- RabbitMQ
- PostgreSQL
- · Redis