WHATIKNOW

React • VueJS • Mobile UX • NodeJS • Firebase • SQL Bash • Docker • AWS • CI/CD practices



WHATISTUDIED

VU UNIVERSITY

MSc IN ARTIFICIAL INTELLIGENCE September 2015 | Amsterdam Cum Laude distinction

LINKÖPING UNIVERSITY INFORMATION TECHNOLOGY June 2013 | Linköping, Sweden Bachelor equivalent

MY PREVIOUS POSITIONS

SENIOR DEVELOPER | BLUE HARVEST, CAP GEMINI

April 2018 - January 2019 | Amsterdam, Netherlands

- VueJS
- AWS
- CI/CD
- Node JS
- Microservice Architecture
- Code Quality responsibility

TECH LEAD / FRONTEND | BIZBOARD

December 2015 - April 2018 | Amsterdam, Netherlands

- Pure Javascript
- Implementing a virtual DOM
- Mobile hybrid (including many native plugins for Cordova)

BACKEND DEVELOPER | TTC MOBILE

February - July 2015 | Amsterdam, Netherlands

- Developing a retrieval system for summarizing information from different data sources
- NodeJS

RESEARCH ASSISTANT | VU UNIVERSITY

March 2014 - March 2015 | Amsterdam, Netherlands

- Publishing a paper was later accepted to the conference on ICT4S in Copenhagen, September 2015.
- JavaScript
- PHP

TEACHING ASSISTANT | VU UNIVERSTIY

January – February 2014 | Amsterdam, Netherlands

- Machine learning.
- Giving lectures.

SOFTWARE DEVELOPER | SECTRA

June - Aug 2013 | Linköping, Sweden

• Developing on an error logging system project in Python.

GROUP SUPERVISOR | LINKÖPING UNIVERSITY

January - July 2013 | Linköping, Sweden

• Responsible for helping a group of students maintaining the working methodology of problem based learning, and preventing them from getting stuck along the way.

WHAT I'VE WORKED ON

BACKEND | REPPER

2019

Because of my experience in Firebase, I was hired for a two-day burst to finish as much backend as possible. Quite a lot was finished during the short timeframe and I was happy to help out a cool product.

- Firebase
- Node JS

FULLSTACK | Nationale Nederlanden (CapGemini)

2018 - 2019 | Amsterdam, Netherlands

I was developer lead in making a large system from scratch with many moving parts. Because of the good chemistry with the people within the company, I also got the opportunity to coach a DevOps cloud team within the same department.

- VueJS
- AWS
- CI/CD
- Node IS
- Microservice Architecture

FRONTEND | THE NINTH BAR

2019

I designed and coded the web site of my band, keeping everything stupid simple.

- Plain HTML/CSS/Javascript
- Design

AGILE COACH | IKANO

2018

I was involved in preparing a training for the IKANO bank in how to work more agile and follow the scrum process. The work involved re-thinking agile, presenting agile in an understandable way, and drawing some educative illustrations along with it.

- Scrum
- Agile

FULLSTACK | MRBOX

2017-2018

Me and my team got a huge assignment to craft three applications controlling a logistics solution from Allsafe. The application had plenty of corner cases and riddles related to security, complexity, and performance.

- Javascript
- NodeJS

FRONTEND | SHAPESHIFTER

2017-2018

I made a puzzle game where you need to be able to reason about animations between one stage to the next, avoiding collisions to solve the puzzle.

• JavaScript

FRONTEND FRAMEWORK | ARVA

2015-2018

My team developed a very streamlined workflow with a framework that was tailored to fit hybrid mobile applications. We made a matrix-multiplication based rendering engine that avoided different compatibility and performance details of HTML and CSS. I expanded the framework to encompass a virtual DOM

- JavaScript
- Research and development

FRONTEND | LEGALBIKES

2017

LegablBikes is an initiative to sell re-purposed bikes from the municipality. I helped them to make a proof-of-concept for the idea in a short time.

JavaScript

MOBILE HYBRID | INSINGERGILISSEN 2016

An android app for the InsingerGilissen bank was hard to make and the assignment was turned down by another major software agency. After considerable effort, my team landed the product that now powers the users of the bank

- Javascript
- Mobile bank security requirements
- Java native mobile

BACKEND | KITTY

2017

I was put on the task to write a working backend in an invoice system within 4 weeks. After breaking my sweat behind the keyboard, I got it properly working within the time frame.

NodeJS

FRONTEND | TRADESQUARE

2017

TradeSquare is more than the run-off-the-mill ticket appusers can resell their tickets, they can reserve tickets without selling them, and so forth. I was involved by fixing a few bugs and keeping an eye on code quality of the project 2017

JavaScript

FRONTEND | RIJBEWIJS TRAINER

2016

In the absence of a useful product on the Dutch app market, me and my team made a mobile to prepare for your driver's license theory exam. We released early and worked agile to adapt to the needs of users

- JavaScript
- Firebase

FRONTEND | RABOBANK

2015

The application Samen Slimmer Deals facilitates internal workshops to share each others knowledge

JavaScript

FRONTEND | ING

2015

HR management app for ING.

JavaScript

BACKEND | TEXT TO CHANGE (TTC)

2014

I was revising the current backend and data model for an application that aggregates survey data, and integrating with various SMS and feature-phone based services.

- NodeJS
- MongoDB

FULLSTACK | GREEN ICT

2013-2014

In a collaboration between me, the VU University and University of Amsterdam, I made a calculator based on their research. This also included expanding on their research based on my results

- JavaScript
- PHP