Kim Kling

Personal Data

Born: Sverige — 5 juni 1993 Address: Richertsgatan 8, Gothenburg, Sweden

PHONE: +46 703 099 301 EMAIL: kim.kling@gmail.com LANGUAGE: Swedish, English Website: https://kimkling.net

EDUCATION

2017 — | Master of Science in Computer System and Networks

2015 Chalmers University of Technology

Gothenburg, Sweden

Main subjects: Security and Distributed Systems

Thesis: "A Security Policy for Web Navigation" — Advisor: Daniel Hausknecht

2015 — Bachelor of Science in Information Technology

2012 | Chalmers University of Technology Gothenburg, Sweden

Thesis: "Security in close proximity systems" — Advisor: Pierre Kleberger

2012 — | Science at **Polhemsgymnasiet** Gothenburg, Sweden

2009 | Main subject: Science

EMPLOYMENTS

Current | Software developer, Omegapoint Göteborg AB Gothenburg, Sweden

May 2017 | Projects: Volvo On Call for next generation cars - Volvo Car AB, In-Car apps - Volvo Car AB

Current | Software developer, Self-employed

Nov 2013 Part time IT consultant. I have through this business helped clients with projects listed under Projects. As an IT consultant, I have gained the mindset of putting the client in focus and deliver solutions based on their needs. This

business is currently dormant.

 $\textbf{Projects} \hbox{:} \ \ \textbf{Webscraper for realtor - Savills Sweden AB, WrapMyInfo a secure RESTful backend - WrapMyInfo \& a secure RESTful backend - WrapMyInfo \& a secure RESTful backend - WrapMyInfo & a secu$

Web aplication used for results - SSS Arrangemang AB.

EXPERIENCE

Current | Volvo On Call for next generation cars, Volvo Car AB

Gothenburg, Sweden

Dec 2018

Technologies: C++, Swift, Kotlin

Part of a small cross functional feature team that was in charge of developing features such as heater start/stop, remotely trigger car updates and scheduling of climatization in car. The cross functionality refered to us developing both the mobile apps for Android and iOS, but also to develop the telematic software running in the car.

DEC 2018 — | In-Car apps, Volvo Car AB Gothenburg, Sweden

SEP 2017 | Technologies: C++, JavaScript, Qt

Development of the Volvo Cars In-Car apps such as Internet Maps, Weather, Glympse and more. As most apps where already in production, daily tasks consisted of bug fixes and continuous improvements. Participated in

rewrites of several of our apps to utilize more C++ for performance reasons.

Current | Webscraper for realtor, Savills Sweden AB Gothenburg, Sweden

OCT 2015 | Technologies: Python, SQLite

An application to scrape information about listed estates from the realtors customers. The application compiles an Excel-sheet with all estates available for rent as well as the changes from previous run. The code was written in

Python. This project gave me experience in communicating with and deliver to clients.

DEC 2015 — | A secure RESTful backend, WRAPMYINFO Gothenburg, Sweden

Aug 2015 | Technologies: JavaScript, Node.js, PostgreSQL

Single developer of a backend for a start up with the business to store userdata for customers. The code is written in JavaScript / Node.js, using Express.js and the database PostgreSQL. This project have increased my technical

knowledge as well as my ability to deliver on a deadline.

Web aplication used for results, SSS Arrangemang AB

Stenungsund, Sweden

Current Nov 2013

Technologies: PHP, Laravel

Project lead, lead developer in a team of three, with the scope of 1500 hours. I worked with the back end in PHP and used the framework Laravel. I also took responsibility in keeping the service running. This project have increased my confidence in communication with clients, deliver software that works as intended and knowledge in managing services.

SKILLS

 $Languages: \quad C++, \ JavaScript, \ Java, \ Python, \ PHP, \ C, \ Haskell, \ Bash, \ \LaTeX, \ JSP$

Frameworks: Qt, Laravel, jQuery

Tools: Windows, MacOS, Linux, HTML, SQL, CSS / LESS / SASS, Continious Delivery, Git

Processes: Scrum, SAFe, Agile, Code review