Kim KLING

PERSONAL DATA

BORN:	Sweden — 5 juni 1993	RESIDENCE:	Gothenburg, Sweden
PHONE:	+46 703 099 301	EMAIL:	kim.kling@gmail.com
LANGUAGE:	Swedish, English	WEBSITE:	https://kimkling.net

EMPLOYMENTS

Current
MAR 2023 | Software engineer, WIRELESSCAR SWEDEN AB — Gothenburg, Sweden
Projects: Cloud for car manufacturers - WirelessCar Sweden AB.

FEB 2023 —
MAY 2017 | Software developer, OMEGAPOINT GÖTEBORG AB — Gothenburg, Sweden
Projects: Volvo On Call for next generation cars - Volvo Car AB, In-Car apps - Volvo Car AB & Cloud for car manufacturers - WirelessCar Sweden AB.

APR 2021 —
NOV 2013 | Software developer, SELF-EMPLOYED — Gothenburg, Sweden
Part time IT consultant. As an self-employed IT consultant, I have gained the mindset of putting the client in focus and deliver solutions based on their needs.
Projects: Webscraper for realtor - Savills Sweden AB, WrapMyInfo a secure RESTful backend - WrapMyInfo & Web aplication used for results - SSS Arrangemang AB.

EXPERIENCE

Current
MAR 2020 | *Cloud for car manufacturers*, WIRELESSCAR SWEDEN AB — Gothenburg, Sweden
Technologies: Java, Spring Boot, AWS, DevOps

Developer in a DevOps team with responsibility for development, automatic testing, production deployment, operations and maintenance. Spring Boot applications running in AWS with ECS as well as AOT compiled Java (both with and without Spring Boot) in AWS Lambda.

MAR 2020 —
DEC 2018 | *Volvo On Call for next generation cars*, VOLVO CAR AB — Gothenburg, Sweden
Technologies: C++, Swift, Kotlin

Part of a 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 team developed both the mobile apps for Android and iOS, as well as the telematics software running in the car.

DEC 2018 —
SEP 2017 | *In-Car apps*, VOLVO CAR AB — Gothenburg, Sweden
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.

AUG 2021 —
OCT 2015 | *Webscraper for realtor*, SAVILLS SWEDEN AB — Gothenburg, Sweden
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 —
AUG 2015 | *A secure RESTful backend*, WRAPMYINFO — Gothenburg, Sweden
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.

DEC 2017 —
NOV 2013 | *Web aplication used for results*, SSS ARRANGEMANG AB — Stenungsund, Sweden
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.

Education

2017 — 2015	*Computer System and Networks*, CHALMERS UNIVERSITY OF TECHNOLOGY Gothenburg, Sweden Main subjects: Security and Distributed Systems Thesis: "A Security Policy for Web Navigation" — Advisor: Daniel Hausknecht
2015 — 2012	*Information Technology*, CHALMERS UNIVERSITY OF TECHNOLOGY Gothenburg, Sweden Thesis: "Security in close proximity systems" — Advisor: Pierre Kleberger

Skills

Languages:	Java, C++, JavaScript, Python, PHP, C, LaTeX
Frameworks:	Spring Boot, Qt, Laravel
Tools:	Windows, MacOS, Linux, HTML, SQL, CSS / LESS / SASS, Git
Processes:	CI/CD, DevOps, Agile, Scrum, SAFe, Code review
Cloud hosting:	AWS: ECS, Lambda, DynamoDb, CloudFormation, Route53, Secrets Manager