

# Kristoffer K Larsen

## contact

✉ [kristoffer@larsen.so](mailto:kristoffer@larsen.so)

🏠 <https://larsen.so>

☎ +47 938 38 520

🌐 [@larseen](#)

in [@larseen](#)

## programming

### Advanced

Shell • JavaScript • Python

• Java

### Intermediate

Swift • C • Matlab • cypher

• SQL

### Familiar

Go • PHP • C# • Ruby

## web technologies

AngularJS 1/2, React, webpack, Node.js, express, HTML/Jade/EJS, Sequelize, mongoose, CSS/Sass/Less/Stylus, Django & Grunt/Gulp

## database technologies

MongoDB, PostgreSQL, Prometheus, Redis, MySQL, Neo4j, InfluxDB, Elasticsearch, Firebase, Kafka, OrientDB, Solr, BigTable, DynamoDB & riak

## other technologies

AWS, GCloud, Docker, git, Kubernetes, Nginx & Apache

Computer Science student from Norway, interested in databases, infrastructure, monitoring and DevOps. Active in the startup scene, avid programmer with a passion for building technology from the ground up.

## experience

- since 2014 **VIO Media** Co-Founder & Tech Lead  
Built the core platform that now powers VIO Media, a VC funded startup with 8 full-time employees. Planned, lead and developed the entire web stack, infrastructure, servers, analytics, logging and tracking applications.  
Key technologies: AWS, Angular, React, Node.js, MongoDB & Docker.
- since 2016 **Hornet Networks** Software Engineer  
Working on the infrastructure that powers Hornet. Responsible for extending monitoring and logging, as well as building resilient and availability into the core infrastructure.  
Key technologies: AWS, Ruby, Docker, Prometheus & Cassandra.
- 06-08 2017 **Finn Technology** Software Engineering Intern  
Part of a small team that created a stand alone micro services that interacted with the rest of the platform that is Finn.no.  
Responsible for the backend API, shipping and deployment in Docker and Kubernetes. Key technologies: AWS, React, Node.js, Java & Spring Boot.
- 06-08 2016 **Capra Consulting** Software Engineering Intern  
Created a full stack web application for a non-profit organization working with refugees. Developed frontend, backend, database, infrastructure & deployment pipeline.  
Key technologies: AWS, React, Redux, Node.js & PostgreSQL.
- 06-08 2015 **HG Datapartner** Software Engineering Intern  
Consultant managing customers transitions and upgrading server infrastructure.

## education

- 2012 - 2018 **MSc. in Computer Science** Norwegian University Of Science And Technology  
Specialization in Databases and Search

## organizations

- 2012 - 2018 **Abakus Student Union** Accountant & Developer  
Volunteered as an accountant until 2014, in the last years I have led a group which create applications which are in use by the student population.

## projects

- 2012 - 2018 **AbaCash**  
In charge of developing & maintaining AbaCash - a decentralized cashless payment solution, utilizing RFID cards to enable students to buy food & drinks.