

# Sebastian Flinck Lindström

[sebastianflincklindstrom@gmail.com](mailto:sebastianflincklindstrom@gmail.com)

Skebokvarnsvägen 83

(+46)70-753 80 12

## EDUCATION

**Linköpings University**, Linköping, Sweden

June 2022

**Degree:** Master of Science in Engineering, Computer Science, Programming & Algorithms

**Extra:** Researcher, published a paper at UCC conference ACM 2020

## RELEVANT EXPERIENCE

**Java Developer, Netlight, Sweden**

2022-

Netlight Consulting is a European-based consulting firm known for delivering professional consultancies that combine technical expertise, creativity, and business acumen.

- Led and expanded the backend for Netlight's product BoidBook by working with cross-functional teams to create new functionality and drive traffic.
- Implemented a highly scalable architecture utilizing, **Java, Spring, Typescript, React, AWS(Lambda, ECS, DynamoDB, API Gateway, CloudFront, S3), Terraform**, as well as **Docker** and event-driven **REST APIs**

**Data Engineer, Sectra, Linköping**

Q1-Q2 2022

Sectra is one of the world's leading suppliers of IT systems for handling medical images and patient information

- Improved the labeling of medical images using text and image classification to decrease turnaround time
- Replicated several state-of-the-art models and fused text and image classifiers together using **Python, Azure DevOps, Git** and **Jira**.
- Outperformed current state-of-the-art fusion models, ultimately cutting down the turnaround time for Doctors and Nurses, potentially saving lives.

**Java Developer, Nasdaq, Sweden**

Q2-Q3 2021

The Nasdaq Stock Market is the second-largest stock exchange in the world and my role in the Data Analysis team of Nasdaq Sweden was vital.

- Utilizing my expertise in **Java, Docker, SpringBoot, Spring MVC, Kubernetes, Kafka-streams, Domain Driven Design, PostgreSQL and Maven**, I worked closely with the developer team to provide support for their financial systems.
- I was instrumental in the creation of a new testing container in their **Micro-service** solutions that could run data through the entire system and test different messages from local files, S3 buckets, and streams.
- The container helped streamline the testing process, reducing the team's turnaround time and increasing overall productivity by optimizing the use of the developer's time.

**Java Developer, Ericsson, Sweden**

Q2-Q3 2018

As a Backend Engineer at Ericsson, a multinational networking and telecommunications company known for its software, infrastructure, and services, I played a crucial role in developing an application that aimed to improve the work of technicians in unstable areas

- I led the production of an application that connected to Ericsson's Baseband Nodes and provided access to the settings and logs. The primary focus of the project was to prioritize the needs of the customer.
- My experience in **Java** allowed me to create a solution that enabled technicians to access the node from the safety of armored cars, protecting them from potential hazards. Thanks to this application, technicians could work more efficiently and effectively, even in challenging conditions.

## OTHER EXPERIENCE

Contributor to OpenRCT2 (C++)

## SKILLS

Java, Maven, AWS(Lambda, ECS, DynamoDB, API Gateway, CloudFront, S3), Terraform, SpringBoot, Typescript, Spring MVC, PostgreSQL, Docker, Docker Compose, Kubernetes, C++, React, Python, Javascript, Node.js, Terraform, Micro-Services, Kafka, NestJS, Flask, Gitlab CI/CD, Event-Driven, REST-APIs, Kotlin, Git, GitHub, Azure, MySql, MongoDB, DynamoDB, Android Studio, PyTorch, PyLightning, Transformers, NLP, Agile Development, Workload assessment, Kotlin, User research, Cloud Gaming, JUnit, Linux, Windows