# Jakob Lind

Senior Full Stack Developer

#### **EDUCATION**

**Chalmers University of Technology,** Göteborg — *MSc Networks and distributed systems* 

2007 - 2009

**Chalmers University of Technology,** Göteborg — Bachelor's degree IT

2004 - 2007

#### **PROJECT EXPERIENCE**

# DnB, Oslo — Senior Full-Stack Engineer dnb.no

2021 - TODAY

My responsibilities were to write highly secure and robust code, code review, continuous improvement of processes and tools. Always follow DnB's high requirements on security and stability.

As a full-stack dev I work on all parts of the code base, from infrastructure and backend to frontend and styling. Key technologies used: AWS, CDK, NodeJS, JavaScript, Typescript, React, GatsbyJS, CMS

# **Telia,** Oslo — Senior Full Stack Developer and Team Lead DaaS for One Portal

#### 2020 - 2021

DaaS (Device as a service) is a new important initiative in Telia globally where enterprise customers can lease phones. I had the overall responsibility for the DaaS delivery in the main enterprise portal in Norway called One Portal. I was leading the team, coding, and making prioritizations together with key stakeholders. Technologies used: Go, JavaScript, AWS, Microfrontends, certificates.

# **Telia,** Oslo — Senior Full Stack Developer and Team Lead Admin App B2B

#### 2019 - 2020

Teamlead and developer for a new admin app for the enterprise market. We chose Flutter as a platform which turned out to be a success. The B2C app adopted Flutter based on our experience and support. Hatfactory AS Lomviveien 26 1364 Fornebu

#### **CONTACT INFORMATION**

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http://no.linkedin.com/in/jakoblind/ https://github.com/jakoblind

#### **PERSONAL INFO**

Location: Oslo Born: 1985 Nationality: Swedish

#### **EXECUTIVE SUMMARY**

I have over 10 years of professional experience as a developer in different sectors such as banking and telecom. I deliver secure and robust code after working many years with security-critical systems.

I am specialized in helping to introduce lean principles to organizations from the role of a developer. I have seen that it's important with someone who works hands-on to spread a new way of working.

I work with modern tools and processes such as AWS, React, Continuous integration. If you work in an environment with old legacy systems I will help you to modernize.

With me on the team, you'll get a passionate developer/tech lead that will give you a significant lift in both

# **Telia,** Oslo — Senior Full Stack Developer and Team Lead Webshop B2B

#### 2017 - 2019

Rewriting the B2B webshop from scratch. The purpose was to experiment with new technologies: Clojure/ClojureScript for checkout and static site generation with Gatsby for product pages. The main tech used in the Gatsby app was React, Typescript and GraphQL. Conclusion so far is that Gatsby is awesome for performance, scalability and stability. Clojure is great for attracting excellent devs to the team.

# **Telia,** Oslo— Senior Full Stack Developer and Team Lead Webshop B2C

#### 2015 - 2017

Team lead for a team of 5 developers. Full stack developer. The webshop is a Node/React/Redux app running in AWS. We had a CI/CD pipeline to be able to deploy to prod every day. In addition to coding, I was working on improving conversion rates. Working closely with business and designers. Keeping the webshop up and running under heavy load during phone launches. Implementing campaigns and new features.

# Statnett, Oslo — Frontend developer

### August 2014 - October 2015

I was working in a team that developed a standard for frontend architecture consisting of a JavaScript library, CSS templates and a style guide. Working cross-team to educate other teams on the style guide.

# Medialounge AS, Oslo — Full stack developer

### January 2014 - August 2014

Helping a startup with all tech: architectural decisions, team lead, developing. The technology used was Scala, Play framework, AWS, Javascript

# Penger.no (finn.no), Oslo – Full stack developer

August 2013 - December 2013

Working on rewriting the car insurance application to modern JavaScript. Working closely with the business to improving conversion rates.

# Telenor Comoyo, Oslo – Full stack developer

October 2012 - July 2013 Responsible for implementing the web client for SMS+ (sending SMS from your computer). Tech used was JavaScript and knockout.js

# Nets, Oslo — Full stack developer

August 2009 - September 2012

Working as a Java developer for security-critical applications. Key

processes and code quality.

I'm passionate about sharing knowledge and I enjoy doing workshops and talks at conferences, meetups and internally in organizations.

### **SELECTION OF KEY SKILLS**

Javascript, React, Redux, Webpack, NodeJs, Java, GraphQL, Java, Oracle SQL

AWS, Devops, serverless, Github

Lean, kanban, scrum, CI/CI

PKI, RA, Web security, internet security

Emacs, Lisp, Clojure

Team lead

# LANGUAGES

Swedish, English, Norwegian

### **PERSONAL DETAILS**

I have two children. I enjoy spending time with my family, traveling, being in nature, eating and cooking food, skiing, running, lifting weights, playing golf, and reading books.

I'm born in Sweden and moved to Oslo 11 years ago. projects I worked on:

- 1. TrustIdent/TrustSign. integrating national eIDs such as BankID, NemID, Buypass in an SSO solution based on SAML which we designed and built from scratch.
- 2. The GUI for an RA (registration authority) is one of the key modules in a PKI (public key infrastructure).
- 3. I also worked on NemID (the Danish version of BankID) with their self-service portal.

Keywords: Certificates, PKI (public key infrastructure), RA (Registration Authority), Oracle SQL, Spring MVC, MySQL, Hibernate, SAML

# **EMPLOYMENT HISTORY**

# Hatfactory AS, Oslo — Full stack developer

January 2015 - Present

# Iterate AS, Oslo — Full stack developer

September 2012 - January 2015

# Nets, Oslo — Full stack developer

August 2009 - September 2012