

# MINA DEMIAN

## Full-Stack Engineer · Software Engineer

+46736455849 · [mina@minademian.com](mailto:mina@minademian.com) · [LinkedIn](#) · [GitHub](#) · [minademian.com](http://minademian.com) · [Twitter](#) · Swedish citizen and resident

### PROFESSIONAL SUMMARY

I'm an experienced full-stack engineer with 7 years' experience. Have led teams and worked on a variety of large production web applications. Passionate about developer experience, writing technical documentation, and mentoring junior developers.

### KEY EXPERTISE

<b>TECHNICAL SKILLS</b>	React, HTML, CSS, MUI, Tailwind, Next.js, Koa.js, Express.js, JavaScript, TypeScript, Postgres, Docker, Google Cloud Platform, Kubernetes, Kompose, Nx
<b>PROFESSIONAL SKILLS</b>	Leadership, teamwork, empathy, organization, adaptability, communication, presentation, documentation, problem-solving

### PROFESSIONAL EXPERIENCE

#### **FULL-STACK ENGINEER, FONDO; SWEDEN – JAN 2023 - PRESENT**

- Reduced time spent on internal back-office system by 70% after overhauling system.
- Built a TypeScript micro-service to implement an audit trail for the new back-office system.
- Took the initiative to update developer documentation for both on-boarding and the API documentation for core micro-services.

**Technologies:** React, TypeScript, MUI 5, Google Cloud, Micro-services, API Development

#### **FRONT-END DEVELOPER, CONSID; SWEDEN – SEPT 2021 - DEC 2022**

Worked for Swedish government:

- Led the front-end team (3 people) to implement two effectual and important web applications that vastly improved the job-seeking process for those in long-time unemployment.
- Implemented a custom OAuth solution to implement the authentication flow for the front-end Angular application.
- Took over the overhaul of skolverket.se and brought it over the finish line. Contributed significantly by working on new features, enhancements, and bug fixes for a stack of Angular 11 internal web applications.

**Technologies:** Angular, TypeScript, Redhat Openshift, Spring Boot, Java

**SOFTWARE DEVELOPER, ONE AGENCY; SWEDEN – JAN 2019 - FEB 2020**

- Spearheaded the front-end team (3 people) to build a CSS Grid-based dashboard for a monitoring web application. Mentored younger developers, took them through code reviews.
- Designed and implemented the Angular application architecture for the dashboard, including a custom setup with SASS and Angular Material.
- Improved the CI/CD flow in CircleCI to avoid unnecessary failed builds and reduced unnecessary resource wastage in AWS.

**Technologies:** Angular, CircleCI, React, Koa, WordPress, PHP, AWS

**FRONT-END DEVELOPER, KIVRA; SWEDEN – AUG 2016 - DEC 2018**

- Worked on core features in app.kivra.com, such as the phone and e-mail verification flows. Built the "Print" feature for app.kivra.com.
- Built the first PoC of Kivra's mobile iOS app in Swift 3 when the company was considering moving away from hybrid mobile apps, powered by Ionic.
- Built an internal tool that generated SVG files of company logos, sent into the Kivra back office. This enabled back office to reduce time and effort by 70%, spent on manually editing and uploading logos to the Kivra system.

**Technologies:** Angular 1.6, Node, Google Cloud, Swift, Ionic

**PERSONAL PROJECTS**

**NEWS SIFTER**

- Building in public News Sifter, a chatbot that will provide context for news articles. The user sends a news article and the bot checks it against a publicly available spreadsheet. Context returned is not provided as-is, a disclaimer will also be added.

**Technologies:** React, TypeScript, Express, REST API, Tailwind, Nx, Storybook, Jest, Kubernetes, Docker, GitHub, GitHub Actions, Google Cloud Platform

**EDUCATION**

OXFORD BROOKES UNIVERSITY, OXFORD – JOINT HONS BSC. SOFTWARE ENGINEERING AND MULTIMEDIA SYSTEMS, 2004