

EDUCATION

- **Uppsala University** Uppsala, Sweden
Masters in engineering, IT sociotechnical systems *Aug. 2015 – Aug. 2021*

EXPERIENCE

- **Mentimeter AB** Stockholm, Sweden
Software Engineer *Jan. 2025 – Aug. 2025*
 - **Translation project:** Played a big role in translating the Mentimeter platform, providing guidance and developed AI tools for other developers to increase their efficiency
- **Mevisio AB (Netlight)** Stockholm, Sweden
Project Lead & Backend Developer *Jan. 2023 – Jan. 2025*
 - **Customer Excellence:** Led and developed a customer excellence tool, providing better customer data analysis and insights.
 - **Knowledge Hub:** Led and developed a knowledge hub for accessing essential documentation, improving developer experience and streamlining operations for the platform.
 - **Mevisio Platform:** Contributed to the Mevisio Platform by implementing new features and technical improvements, driving platform growth and performance.
 - **CI/CD Pipeline Optimization:** Reduced the CI/CD pipeline time by 75%, significantly accelerating deployment processes and increasing development efficiency.
 - **Infrastructure:** Created and managed Kubernetes manifests for development, staging and production environments, supporting 14000+ users worldwide.
- **ABC Labs AB (Netlight)** Stockholm, Sweden
Backend Developer & DevOps Engineer, Tech Lead *July. 2021 – Jan. 2023*
 - **LIMS Integration:** Led and developed three Laboratory Information Systems (LIMS) and healthcare platform integrations, automating sample orders and result reporting.
 - **Process Automation:** Enhanced laboratory efficiency by automating manual tasks and implementing sanity checks, reducing errors and improving turnaround times.
 - **Event-Driven Architecture:** Designed an event-driven system using Nest.js and Kafka. This architecture ensured data integrity and system scalability.
 - **Kubernetes Setup:** Created and managed Kubernetes manifests for staging and production environments.
 - **Tech Leadership:** Mentored new developers, conducted interviews, and provided technical support for stakeholders.
 - **Rapid Feature Delivery:** Adapted to changing priorities, ensuring timely delivery of new features.
- **Sun Labs Nordic AB** Uppsala, Sweden
Software Engineer *July. 2020 – Mar. 2021*
 - **React Native Migration:** Led the migration of a React web application to a React Native mobile app, enabling access to native features like the camera and notifications. Added functionalities such as push notifications and QR code scanning.
- **Wines We Want SARL** France
Software Engineer *Apr. 2020 – Dec. 2020*
 - **Website Modernization, Vue:** Redesigned the web shop's tech stack, transitioning from a monolithic PHP backend to a modular frontend/backend architecture. Developed a Vue.js single-page application with a RESTful API connected to a MySQL database
 - **API Design & Architecture:** Led the API design, ensuring smooth data flow between the backend and frontend. Delivered a new platform structure, enhancing feature scalability and improving customer experience.

- **Prorenata AB** Stockholm, Slussen
Software Engineer *Jul. 2020 – Dec. 2020*
 - **Playwright, E2E Testing:** Led the successful integration of a new end-to-end testing framework for Prorenata, enhancing their CI/CD pipeline and enabling test-driven development, while providing tailored solutions and collaborating closely with the frontend lead and QA team.
- **Cepheid AB** Stockholm, Solna
Software Engineer *Feb. 2020 – Jul. 2020*
 - **Angular, Java Spring Boot:** Contributed to upgrading Cepheid's C360 system by porting it to the latest Angular version, integrating it with a Java Spring Boot API, and was highly valued for my teamwork, proactive approach, and knowledge sharing.

PROGRAMMING SKILLS

- **Languages:** Typescript, Rust, Golang, Kotlin, Ruby, Javascript
- **Technologies:** AWS, React, Vue, Kafka, GCE, CQRS, gRPC, Websockets, Postgres, OIDC, Rest API, Docker, Kubernetes, Node.js, RabbitMQ, Redis, Terraform, Github, JIRA, React Native, Solid, Angular, Deno, Cloudflare

SIDE PROJECTS

- **Neon Programming language:** My own programming language. [Github Link](#)
- **Code spellchecker:** Spellchecker utilizing the language server protocol to spell-check code [Github Link](#)