

# Vedat Erenoglu

Malmö - Sweden

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## Professional Summary

**Full Stack Developer** with extensive experience applying **spec-driven development** and **agentic coding tools** to deliver reliable, maintainable software. Strong background in **React**, **Vue**, **Node.js**, **Next.js**, **TanStack Start**, workflow automation with **Motia**, and **TypeScript**, translating complex requirements into high-performance solutions for **contract** and mission-critical projects.

## Education

**Lund University**, Sweden, May 2019 – April 2020 | Advanced Programming, Database, Agile Development  
**Lexicon Malmö**, Malmö, Sweden, March 2018 – August 2018 | Full Stack Development

## Technical Skills

**Frontend & Full Stack:** **Reactjs**, **Vuejs**, **TypeScript**, **JavaScript**, **UX design**, **Nextjs**, **Tanstack Start**, **Tanstack Query**, **Tailwind CSS**, **Radix UI**, **Shadcn/UI**, **React Hook Form**, **AG Grid**, **Prisma**, **Redux**, **Redux Thunk**, **Redux Toolkit (RTK)**, **Zustand**, **Zod**, **Vue Composition API**, **Vuex**, **Pinia**, **Tailwind**, **i18n**.

**Backend & Server-Side:** **Nodejs**, **Motia** (automation of workflows), **Expressjs**, **TypeScript**, **Clerk**, **Auth0**, **JSON Web Tokens (JWT)**, **Firebase Authentication**, **Mongoose**, **Prisma**, **Hasura**.

**Data Science:** **Python**, **NumPy**, **Pandas**, **Matplotlib**, **Seaborn**.

**AI Assisted Development** (Agentic Coding): **Code Editors & IDEs (Cursor**, **Trae**, **Antigravity**, **Opencode**, **Conductor**), **AI-Enhanced Development Tools** (**Claude Code**, **Gemini Code**, **Opencode**), **Large Language Models (LLMs)**, **MCP Servers**, code review tools (**Coderabbit**).

**DevOps & Deployment:** **Vercel**, **Netlify**, **Cloudflare**, **Heroku**, **Digital Ocean**, **Docker**.

**Communication & Media Services:** **SendGrid**, **Postmark**, **Mailersend**, **Cloudinary**, **Twilio**.

**Database & Serverless Postgres:** **PostgreSQL**, **MySQL**, **MongoDB**, **Neon**, **Supabase**, **Prisma Postgres**.

**Version Control:** **Git**, **GitHub**, **GitLab**.

## Professional Experience

**Freelance: Full Stack Developer** | Malmö, Sweden, August 2018 – Present

- Developed and deployed full-stack web applications for clients, leveraging modern frontend frameworks (React, Next.js, Tanstack Start, Motia (automation of workflows), Vue.js) and backend technologies (Node.js, Express.js, PostgreSQL, MongoDB) to enhance user experience and satisfaction.
- Engineered responsive UIs with Tailwind CSS and managed end-to-end project lifecycles, ensuring timely and high-quality deliverables.

**IKEA Group: Backend Developer (Internship)** | Helsingborg, Sweden, February 2020 – May 2020

- Contributed to the development and maintenance of backend services, gaining hands-on experience with Java and database management within an enterprise environment.

**Freelance: Web Developer** | Stockholm, Sweden, January 2014 – July 2018

- Delivered responsive and user-friendly websites to multiple clients using WordPress, HTML, CSS, and JavaScript, meeting diverse business needs.

## Languages

English: C1 • Swedish: B2 • Turkish: Native