



Fredrik Marthinsen

Full Stack Web Developer

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About Me

I have built a solid knowledge of processes and methods for creating user-and-business value in complex industries. As a developer, I strive to use my proven ability to use systematic processes, communicate and collaborate to create value by producing maintainable and efficient code.

Languages

- English ● ● ● ● ●
- German ● ● ● ● ●
- Swedish ● ● ● ● ●

Technical Skills

- JavaScript ● ● ● ● ●
- Python ● ● ● ● ●
- HTML ● ● ● ● ●
- CSS ● ● ● ● ●
- React ● ● ● ● ●
- TypeScript ● ● ● ● ●
- Redux ● ● ● ● ●
- Express ● ● ● ● ●
- MongoDB ● ● ● ● ●

Working Experience

- Sep 2020 – Jun 2021 **COO & Co-Founder at AI Medical Technology** Start Up - Stockholm
 - I worked strategically and executed tasks within R&D, regulatory compliance, clinical research, and business administration to secure € 380K seed funding for Dermalyser, an AI-powered clinical decision support.
 - Recruited a board, clinical advisory, and AI developer
 - Built V1 of the AI algorithm
- Jun 2020 – Sep 2020 **User Researcher Intern at Spotify** Public Company - Stockholm
 - Planned, scoped, and executed a joint research insights initiative together with a data scientist trying to understand how 300 million active users could be served a better experience finding and discovering new releases of the artists they love
 - The research was selected as a company-wide core piece of knowledge concerning music discovery
- Jan 2018 – Nov 2018 **User Researcher at YEAY** Start Up - Berlin
 - Responsible for the end-to-end user research process involving weekly user tests, interviews, surveys, and field studies
 - Adopting my work to a fast-moving start-up culture enabled users to be let into discussions and decision-making through clear and actionable insights

Education

- 2023 - 2023 **Full Stack Developer Trainee** Integrify
Full-time intensive 6-month Full-Stack Development Bootcamp. Covered topics:
 - HTML & CSS
 - JavaScript & TypeScript
 - React, Redux & Material UI
 - NodeJS, ExpressJS & MongoDB
- 2019 – 2022 **M.Sc. Computer Science (GPA 4.0)** Stockholm University
With a specialization in immersive technologies and the highest achievable GPA, I gained knowledge in these areas, among others:
 - Machine Learning
 - Virtual Reality
 - Internet of Things
- 2014 – 2018 **B.Sc. Computer Science** Stockholm University
With a specialization in digital media, I gained knowledge in these areas, among others:
 - Programming (Java, Python)
 - Human-Computer Interaction
- 2016 – 2017 **Exchange Studies** The Berlin School of Economics and Law
Got the opportunity to broaden my knowledge within:
 - Business Administration
 - Marketing
 - Micro- and Macroeconomics

Awards

- 2021 **Best Business Model** Business Model Cup
AI Medical Technology - "For using new technology in a creative way to save lives and to reduce cost in the global healthcare system"