



ANDREAS ØE

Full Stack Software Engineer, Curriculum Vitae



Nationality: Danish
English: Fluent
Thai: Conversational
Swedish, Norwegian: Conversational

About me

As a tech lead and certified Google Cloud Engineer with expertise in the MERN stack, microservices architecture, and agile development, I excel in demanding software projects and take ownership of their execution. I'm a strategic thinker with a competitive drive, adept at comprehending diverse contexts and adapting to new tools and environments.

Combining my technical and soft skills with a knack for empathizing with end-users, I can deliver tangible results in the form of robust backend and modern user-friendly frontend solutions. I adhere to clean code principles and best practices, ensuring that projects are well-structured, maintainable, and extensible.

I have a track record of, and continuously strive towards, results that are not only technically sound but also scalable, reliable, and meet client and end-user satisfaction.

Contact

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Side Projects

2023 **EVENT DEE - A FREELANCE MARKETPLACE** ([WEB2](#), [MONOREPO](#))
A monorepo project with multiple apps, packages and full ci/cd. In development.

[Turborepo](#) [Firebase/GCP](#) [TypeScript](#) [Node.js](#) [Next.js](#) [Storybook](#) [Vite](#) [Github Actions](#)

[Live Demo](#) [Github](#)

Experience

- Feb '23 - Now **TECH LEAD - FULL STACK DEVELOPER, KRYPTOS.IO**
- Building with TypeScript, React, Node.js in a microservices architecture hosted on GCP. Leading a team of 3-4 developers responsible for web3 integrations and other backend projects. Collaborating closely with the CTO on system and software architecture decisions, as well as team leadership.
 - Added +50 new integrations to the platform and extended another +30 with new features.
 - Reduced team development process with 30-40% by creating new internal tools.
 - Reduced user-facing errors with 35% by improving code quality and data validation.
- Jun '22 - Dec '22 **FULL STACK DEVELOPER, POKERJUICE.NET**
- Designed and implemented internal Express REST API.
 - Migrated the React frontend to Next.js.
 - Implemented a component library from scratch using Storybook and Next.js.
- 2018 - 2019 **BRAND MANAGER, ETHNOPHERE CO. LTD.**
- Managed a marketing team of 6-8 mixed local and remote employees.

Education

- Dec '23 **GCP ASSOCIATE CLOUD ENGINEER.** [Certificate](#)
- Oct '23 **ENCODE EXPERT SOLIDITY BOOTCAMP.** [Link](#) [Certificate](#)
- 2014 - 2015 **ENGINEERING, DENMARK'S TECHNICAL UNIVERSITY.**
Computer science, mathematics, medico technology. [Grades](#)
- 2010 - 2012 **BUSINESS ADMINISTRATION, NIELS BROCK COPENHAGEN.**
Business economics, commercial law, data analysis. [Diploma](#)

Toolbox

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|---------------|----------------|
| TypeScript | Node.js |
| React.js | Next.js |
| Turborepo | GCP |
| Firebase | AWS |
| Docker | Kubernetes |
| Terraform | Github Actions |
| MongoDB | Postgresql |
| MySQL | Redis |
| GraphQL | Prisma |
| Mocha & Chai | Jest |
| BASH | Jira |
| Storybook | Redux/RTK |
| SASS | TailwindCSS |
| Framer-motion | Solidity |
| Hardhat | Foundry |
| Ethers.js | IPFS |