



ANDREAS ØE

Full Stack Software Engineer, Curriculum Vitae



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

Contact



Andreas Øe

AndyOoh

andreas.oe@kryptos.io

www.andyo.site

+66 634920201

+45 61656711

Toolbox

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

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.

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](#)