

Oliver Schöning

Senior Fullstack Engineer & Architect

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Senior fullstack engineer and architect, 10 years across enterprise, startup, and freelance. Architected and built Equinor's AI chat platform (RAG + computer vision) end-to-end. Polyglot – TypeScript, Go, Python, Kotlin, Elm – with deep web-platform and 3D experience, and an edge in security, EU data-sovereignty, and self-hosting. Builds his own tools: camelon (the web framework running this site), the bjørg engine + language, and a fully self-hosted PaaS.

EXPERIENCE

fiks-konsesjon · KS Digital 2025 – 2026

[Architect / Fullstack](#)

A React Router BFF + a flow system that guides users to find out whether they are konsesjonspliktig.

TypeScript · React Router (SSR) · Tailwind · i18n · React Cosmos · Designsystemet · frontend · backend

AI Chat – RAG + Computer Vision · Equinor 2023 – 2024

[Architect / Fullstack](#)

Web AI assistant combining RAG + computer vision; two-person Bergen team, owned the full delivery.

FastAPI/Python · ORM + MVC · RAG · Azure AI · accessibility

Loop · Equinor 2023

[Frontend / Backend](#)

Rebuilt an internal Equinor news site; added accessibility, set up CI/CD.

Next.js · TypeScript · GitHub Actions · Radix · Omnia Radix · Auth0

PowerApps Plugin · Equinor 2023

[Developer](#)

TypeScript framework exposing the Equinor Design System inside PowerApps.

Power Apps · Power Fx · TypeScript · XML

WellX · Equinor 2022 – 2023

[Frontend](#)

Interactive subsea well-planning tool; framework-agnostic visualization (formations, geology, well paths).

D3.js · LitElement web components · TypeScript

imove.no / .se / kinto-flex.no · imove 2020 – 2021

[Frontend / Systems](#)

White-label car-subscription web apps; heavy component reuse for fast market launch.

Sanity · React · Next.js · microservices (Node/Postgres/Redis) · i18n · testing

[Architect](#) / [Frontend](#)

Film/TV production planning app; custom Virtual Grid Renderer for jank-free infinite scroll.

WebGL/Pixi.js · AngularJS · TypeScript · REST

PROJECTS & OPEN SOURCE

camelon

web framework

I built my own frontend framework – fully SSR, MVU architecture, type generation, and a lot of useful DX. (This website is written in camelon.)

ssr · mvu · dx

bjørg

programming language, editor, environment

I am currently developing a programming language – it has its own editor, plugin system, and runtime.

language · editor · runtime

frontiers bergen

frontend community

Organizer & lead of Frontiers Bergen – a tech community running talks, workshops, and meetups for frontend developers in Bergen.

talks · workshops · meetups

SKILLS

LANGUAGES

TypeScript JavaScript Go Python Kotlin Elm bjørg

FRONTEND

React Angular Vue Next.js React Router Remix Lit three.js
Tailwind WebGL WebXR Web Components camelon

BACKEND

Node Deno FastAPI Express go-chi GraphQL REST

DATA

PostgreSQL SQLite Redis NATS

INFRA

Docker Linux CI/CD neovim arch Biome CLI

TESTING

Playwright Jest E2E

PRACTICES

AI OAuth WCAG RAG psychological safety UX gamedev CAD

PARADIGMS

OOP functional imperative SOLID MVU

Languages: German (native) · Norwegian, English (C2) · Danish

Check out my website oliverschoning.com for more info.