

Sondre Aasemoen

Senior Software Engineer @ Aritma | Full stack developer

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I am a passionate and driven full-stack developer with a passion for open-source and strongly typed programming languages. I'm a senior software engineer at Aritma with a masters in algorithms from UiB. I am a hobby project fanatic, there's always one to many project in my head. In my spare time I enjoy spending time with my partner, dog and two cats, long runs, biking, wood working and lathe projects, long evenings playing board games, sourdough baking, fermenting and a good beer.

Education

Master of Science

Informatics - Algorithms

University of Bergen

2020 - 2022

Bachelor of Science

Computer Technology

University of Bergen

2017 - 2020

Experience

Senior Software Engineer / Tech Lead

Aritma

Aug 2024 -

Bergen

- Primary full stack developer on a SaaS for accounting and banking
- Developed and created a framework agnostic CSS design system and a component library in React
- Worked with roadmapping, refining and grooming etc for backlogs and tasks
- Started a internal tech talk day with presentations and showcases for technologists

C# TypeScript Azure Terraform IaC Kubernetes React

Senior Consultant

Sonat Bergen

Jul 2022 - Jul 2024

Bergen

- Primary consultant on a data heavy pipeline application for ingestion of data from termal plants
- Consulting and planning for development and modernization of existing systems
- Developed a web application for math students in primary school
- Created internal tooling for better project time keeping

Python C# TypeScript Azure Pulumi IaC Docker CI

Summer intern

NAV IT, NAIS

Jun 2021 - Aug 2021

Oslo

- Developed an application to keep NAV's Kubernetes cluster free from failing applications
- The application is written in Go while interfacing with Kubernetes, Prometheus and InfluxDB
- Lent a hand in projects in NAIS that required frontend experience

Go Kubernetes Prometheus Google Cloud

Developer, part time

IslandGarden

Oct 2020 - Jun 2022

Bergen

- Full stack development using React and Firebase
- Develop and consult customers on developing what they need, from design to implementation

TypeScript React Firebase GitHub

Summer intern

Capra Consulting

Jun 2020 - Aug 2020

Oslo

- Developed an e-learning platform for medicine students at UiO
- Full-stack development with domain driven design and trunk based development

AWS Kotlin http4k GraphQL PostgreSQL React TypeScript Docker Domain driven design

Developer, part-time

Jan 2019 - Oct 2020

Sbanken

Bergen

- I worked on the landing page for the mobile app on both Android and iOS
- Develop and maintenance of REST API's in .NET that is used by several React applications
- Helped with managing the internal component library

C# REST React TypeScript JavaScript

Teaching assistant INF100

Jun 2018 - Dec 2018

Department of Informatics

University of Bergen

- Held the exam crash course for both Tekna and NITO, and lectures where I reviewed weekly exercises
- Helped the students with their weekly exercises, mandatory assignments and general question about programming and informatics

Python

Developer

Jun 2018 - Aug 2018

Department of Informatics

University of Bergen

- Developed a portal and webapplication for the students taking INF100 that enabled them to work on, submit and get automatically graded assignments
- Had ~500 users and ran on Google Cloud Platform with Kubernetes

Python Django Google Cloud

Skills

Languages

Norwegian

native

English

fluent

Programming languages

Rust TypeScript C# Haskell Go SQL Swift Cue Python

Technologies

ASP.NET React Git Figma Linear Sentry Kubernetes GitOps DevOps Terraform ArgoCD Docker Azure

Linux

Workflows and processes

Kanban GitHub Actions CI/CD Monorepo Project management

Personal

Board game enthusiast, semi enthusiastic jogger, certified diver and home cook