Frej Sundqvist

Problem solver, Programmer, Engineer
From Sweden, living in Norway

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Experience

Fullstack Engineer, Tech lead, Project leader, *Capia AS*, Tromsø, Norway   2021 - Present

- Building webapps in django/django+react from scratch to deployment.
- Building and managing 10+ CI/CD pipelines for different projects using Github Actions and Bitbucket Pipelines.
- Leading teams of 3+ developers and interacting directly with customers.
- Fine-tuning Neural Networks for image segmentation and classification.
- Linux system administering - Managing Nginx, backup procedures, and server security.

Education

Master's degree in Engineering Physics
Specialization: Computational Physics

- Umeå university, Sweden   2015 - 2021
- Julius-Maximilians-Universität, Würzburg, Germany   2018 - 2019

Skills

- Python, C, JavaScript, Rust, R, Matlab, PHP,
- Django, Pytorch, Pandas, Numpy,
- Git, Docker, Docker-compose, Kubernetes, Github/Gitlab/Bitbucket CI/CD,
- SQL, NoSQL, MariaDB, PostgreSQL, PostGis, Redis,
- Google Cloud, Cloudflare, Backblaze,
- Apache Airflow, Kafka,
- React, Nodejs, HTML, CSS, LESS,
- Linux System Administration, Network protocols, Bash, Nginx,

Other work

Math's Solution Expert, *Logio* Stockholm   2017
Part-time work delivering pedagogical solution to math problems in the Swedish "Högskoleprovet".

Languages

- Swedish: Native
- English: Fluent
- German: Fluent
- Norwegian: Fluent