# Sondre Nilsen

Hello, world!



### **Education**

University of Bergen 2017 – 2020

Computer Technology Department of Informatics

University of Bergen 2020 – 2022

Informatics - Algorithms Department of Informatics



Capra Consulting

Jun 2020 — Aug 2020

Summer intern Oslo

> Full-stack development on AWS with Kotlin/GraphQL and React/TypeScript

Sbanken Jan 2019 —

Junior developer Bergen

- > Part time job as a junior developer where I work with both frontend and backend
- > Full-stack development in React/JavaScript and CSharp/.NET

#### **Department of Informatics**

Jun 2018 — Dec 2018

Teaching assistant

University of Bergen

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

#### **Department of Informatics**

Jun 2018 — Aug 2018

Developer

University of Bergen

- > Developed a portal and webapplication in Python 3 and Django for the students taking INF100 that enabled them to work on, submit and automatically grade assignments.
- > Had about 500 users, ran on Google Cloud Platform with Kubernetes

## **Y** Extracurricular

echo karriere 2019 –

Board member, webmaster Bergen

- > Arranged a career fair for IT-students in Bergen with 29 visiting companies
- > Developed a full-stack application for managing the fair in Kotlin/GraphQL and React/TypeScript
- > Developed the main website, echokarriere.no

echo makerspace 2018 –

Board member, leader Bergen

- > Founding member, became leader in the autumn of 2019
- > We manage the membership and use of the makerspace and its equipment as well as events for students

echo 2018 - 2019

Board member Bergen

> Represented the students interests in the Programme Committee at the departement. The committee is responsible for the courses and degrees, and their quality.

**Gnist** 2018 – 2020 Board member Bergen

- > Helped with recruitement and retaining students at the departement
- > Arranged a host of activities for the students, code nights, board game nights and crash courses for subjects

**Fagkveld** 2019 – 2019

Board member Bergen

- > Arranged an event for students where 12 companies came and shared their knowledge
- > Updated and developed the website written in React/JavaScript and hosted with GitHub Pages



JavaZone 2019
Volunteer Oslo

Booster
Volunteer
Bergen



git-ignore Rust, Git

Quickly and easily list and fetch .gitignore templates from gitignore.io, works on Windows, Linux and macOS.

#### git-anger-management

Rust, Git

Have you ever wondered just how angry your co-workers and/or you are? Or just how naughty the commit log for a project is? This tool solves that problem.

## 💠 Skills

Languages Rust, Kotlin, TypeScript/JavaScript, Python, SQL, Java, Haskell, C#

Technologies React, CSS, HTML, styled-components, Docker, Linux, Git, DevOps

Personal pianist, board game enthusiast, semi enthusiastic jogger, certified diver, sticker collector