

# Sondre NILSEN

## Algorithms @ UiB | 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. Doing my masters in algorithms at UiB alongside being a junior developer at Sbanken. I am a hobby project fanatic, there's always one to many project in my head. In my spare time I enjoy long runs, long evenings playing board games and a good beer.

## EDUCATION

### University of Bergen

2020–2022	Department of Informatics, Master of Science	Informatics - Algorithms
2017–2020	Department of Informatics, Bachelor of Science	Computer Technology

## EXPERIENCE

Jun 2020	<b>Summer intern, CAPRA CONSULTING, Oslo</b>
Aug 2020	➤ Full-stack development on AWS with Kotlin/GraphQL and React/TypeScript
	<a href="#">AWS</a> <a href="#">Kotlin</a> <a href="#">GraphQL</a> <a href="#">React</a> <a href="#">TypeScript</a>
Jan 2019	<b>Junior developer, SBANKEN, Bergen</b>
–	➤ Part time job as a junior developer where I work with both frontend and backend
	➤ Full-stack development in React/JavaScript and CSharp/.NET
	<a href="#">React</a> <a href="#">JavaScript</a> <a href="#">CSharp</a> <a href="#">.Net</a>
Jun 2018	<b>Teaching assistant, DEPARTMENT OF INFORMATICS, University of Bergen</b>
Dec 2018	➤ 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
	<a href="#">Python</a>
Jun 2018	<b>Developer, DEPARTMENT OF INFORMATICS, University of Bergen</b>
Aug 2018	➤ 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
	<a href="#">Python</a> <a href="#">Django</a> <a href="#">Google Cloud Platform</a>

## EXTRACURRICULAR

2019	<b>Board member, webmaster, ECHO KARRIERE, Bergen</b>
–	➤ 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
	<a href="#">Kotlin</a> <a href="#">GraphQL</a> <a href="#">React</a> <a href="#">TypeScript</a>
2018	<b>Board member, leader, ECHO MAKERSPACE, Bergen</b>
–	➤ 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
2018	<b>Board member, ECHO, Bergen</b>
2019	➤ Represented the students interests in the Programme Committee at the department. The committee is responsible for the courses and degrees, and their quality.
2018	<b>Board member, GNIST, Bergen</b>
2020	➤ Helped with recruitment and retaining students at the department
	➤ Arranged a host of activities for the students, code nights, board game nights and crash courses for subjects
2019	<b>Board member, FAGKVELD, Bergen</b>
2019	➤ 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
	<a href="#">React</a> <a href="#">JavaScript</a> <a href="#">GitHub Pages</a>

## VOLUNTEERING

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- |      |   |
|------|---|
| 2019 | <b>Volunteer, JAVAZONE, Oslo</b>        |
|      | ➤ Helped make sure the event ran smooth |
| 2019 | <b>Volunteer, BOOSTER, Bergen</b>       |
|      | ➤ Helped make sure the event ran smooth |

## PROJECTS

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### GIT-IGNORE

Rust Git

 [sondr3/git-ignore](#)

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

### GIT-ANGER-MANAGEMENT

Rust Git

 [sondr3/git-anger-management](#)

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.