

# Kristoffer Dalby

Software Engineer

## Contact

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## Skills

### Backend development

Proficient

- Go
- Swift
- Python

### Frontend development

Proficient

- Elm
- React
- JavaScript
- HTML
- CSS

### DevOps

Operations

- Linux
- Ansible
- Terraform
- Kubernetes
- Drone/Gitlab CI

### App development

Played with

- Swift/iOS
- Flutter/Android

## Languages

- 🇳🇴 Norwegian *Native*
- 🇬🇧 English *Fluent*

## Interests

- 🏠 LAN Parties
- 🗺 Traveling
- 📷 Photography
- 🍺 Brewing

## Experience

Member of Technical Staff 2022-09 - present  
Tailscale inc  
Working on Tailscale and Headscale

Site Reliability Engineer 2019-09 - 2022-08  
G-Research  
Helping teams improving their observability and reliability

Software Engineer - Trainee 2017-09 - 2019-08  
European Space Agency  
Fullstack developer working on internal platforms in ESA IT

Developer - Summer job 2016-06 - 2016-08  
Knowit Objectnet  
Fullstack developer creating SaaS applications in Scala and React.

Developer - Summer job 2015-06 - 2015-08  
Uninett Sigma2  
Research and development of a web based terminal application for usage and administration of high performance clusters.

## Education

Informatics - Master 2012-08 - 2017-06  
Norwegian University of Science and Technology  
5 year (master + bachelor) degree with focus on software development, algorithms, process. Courses included security, AI, distributed data, networking and UX.

Software Engineering - Exchange 2016-01 - 2016-06  
Universidad Politécnica de Madrid  
Software engineering master with a strong focus on an international environment, courses included concurrent systems (Erlang) and agent based development

## Volunteering

Technical crew 2011-01 - present  
dfekt LAN, PolarParty, Casual Gaming, The Gathering  
Worked with tech, network, economy and security. Parties ranged from 200 to 5000 participants.

SysAdmin/Developer 2012-08 - 2016-06  
Student organization, Online  
Various position and responsibilities