



Morten Kregnes Amundsen

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Security enthusiast and developer

Summary

Currently pursuing a master's degree in Information Security at the Norwegian University of Science and Technology. I have a bachelor's degree in IT and Information Systems, with a focus on security and software development. I'm passionate about information security and programming, and I love new challenges.

In addition to my studies, I currently work as a Security Analyst at Sportradar AS.

On my spare time I enjoy working on personal hobby projects, exploring new technologies, and watching football.

I love Open Source, so most of my personal projects can be found on my GitHub @morte15

Work experience

Security Analyst

06-2018 - present

[Sportradar AS](#)

Part-time, remote job as a Security Analyst, working with information security operations.

Lead Developer

08-2017 - 06-2018

[Decentralize IT AS](#)

Internship as a full-stack developer on blockchain-based cross-platform applications.

Assistant Teacher

01-2018 - 06-2018

[University of Agder](#)

Assistant Teacher in the course IS-213; Open Source Software

Assistant Teacher

01-2017 - 06-2017

[University of Agder](#)

Assistant teacher in the course IS-110; Object Oriented Programming 2 (Java)

Part-time employee

2016 - 2018

[Elektroimportøren AS, Avdeling Lade](#)

Part-time employee during vacations, working with logistics, order handling, Visma, seller and cashier.

Cashier

2014 - 2015

[ICA Supermarked Nardocenteret](#)

Part-time employee as cashier

Education

Master in Information Security
Norwegian University of Science and Technology, Gjøvik

2018 - 2020

Bachelor's Degree in IT and Information Systems
University of Agder

2015 - 2018

Bachelor's degree with focus on security - see all courses on my LinkedIn profile

Skills

Python 
Usually my language of choice for personal hobby projects

Node 
My choice for web application development

Dart 
For my app-development hobby projects (Flutter)

Information Security Operations 
Skills and knowledge acquired through my studies at NTNU and my job at Sportradar

C# 
.NET & Xamarin projects

Java 
Android development

SQL 
MySQL, MongoDB, PostgreSQL, Oracle PL/SQL

Certifications

- **Certificate in IT administration**
The University of Nebraska at Omaha

Portfolio

MusicMash 2018 - present
[GitHub link](#)

MusicMash is an API that lets you search for music across Spotify, SoundCloud and YouTube from a single endpoint.

This project is a hobby project I'm working with on the side as a practical approach to learning and understanding (web) application security, as well as exploring new technologies (Node, Docker, Nginx ++)

UGA Hackathon 2018 2018 - 2018
[GitLab link](#)

[UGA Hackathon 2018](#) was held in Kristiansand in February 2018, where several teams attempted to develop the best digital solution based on open data. Our idea was an app that allows you to carpool taxis with others by providing a platform where users can select their origin, destination and time of departure. This allows them to find other travelers going in the same direction as them, which helps you save money while helping to save the environment.

BrewSource Fermentation Monitoring

2017 - 2018

[GitHub link](#)

BrewSource is a Raspberry Pi driven system for monitoring and controlling your beer fermentation, using your phone or computer. This project started as part of a course during my bachelor's degree, Open Source Software, where we developed an easy and cheap way to monitor your fermentation from anywhere.

Omega Android Wear watch face

2016

[GitHub link](#)

An attempt at recreating my grandfathers 1950's Omega watch as a face for my smart watch. Written in Java using Android Studio.

DOT3k Bus Times

2017

[GitHub link](#)

A hobby project I wrote in Python (due to a lack of an API) using BeautifulSoup to scrape data off of AKT's (Agder bus company) travel planner, it displays real time departure times for buses on a Raspberry Pi.