




# Morten Raeburn

-  01 October 1999
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## Skills

Programming : Rust, Java, Scala, Golang, Python, Javascript

Web Development: HTML, CSS, NodeJS

Misc. Technologies: Docker, Cloud Computing (AWS, Azure, GCP)

Languages: Danish and English (I am a bilingual)

## Strengths

- Quick learner
- Hard worker
- Love helping customers
- Good at communicating difficult subjects
- Plenty of IT knowledge

## Hobbies

- Gymnastics (incl. 4 years of being a voluntary trainer)
- Voluntary teaching through Red Barnet Ungdom
- Training
- Programming
- Electronics incl. design
- DIY

## Education

- |                |  |         |
|----------------|--|---------|
| 2021 - present | MSc in Computer Science   Aarhus University<br>Currently Studying                      | 2 years |
| 2018 - 2021    | BSc in Computer Science   Aarhus University<br>I will graduate in August 2021          | 3 years |
| 2015 - 2018    | Slotshaven Gymnasium HTX (High School)<br>Main subjects: IT, Technology and Innovation | 3 years |

## Experience

- |                 |   |           |
|-----------------|---|-----------|
| Nov 19 - Aug 20 | Full-Stack Developer   NovaSolar A/S  | 10 months |
|                 | I mainly worked on internal tooling and web/app development. As a student worker, I helped out wherever I could, improving and optimizing workflows using automation as well as day-to-day IT support and IT integration.   |           |
| Sep 18 - Jan 19 | Web Search Evaluator   Appen - Aztec Ads International  | 4 months  |
|                 | I worked on analysing an assortment of advertisement mediums from different companies.  |           |
| Jun 15 - Aug 18 | iPhone Repair (and more)   Self-employed  | 3 years   |
|                 | I taught myself to buy parts for and fix people's iPhones in my local area. I was self-employed, and it was something I always wanted to do. It was my first experience having to create good relations with customers on my own and solving IT related problems in a professional sense. |           |
| May 13 - Aug 18 | Service Assistant   SuperBrugsen Odden  | 5 years   |
|                 | I started at the age of 13 without much responsibility nor contact to many customers. Over the years I was given the opportunity to gain more experience which led to more responsibility and most important of all: How to turn an unhappy customer to a happy customer.                 |           |

## My Projects

- My final project in high school was to create modular smart home devices, which led me to create the individual electronic devices using my own PCB boards, WiFi components and my own firmware. I even create a (very simplified) graphical user interface as well as a server platform along with the communication architecture needed to link the devices to the server.
- Raspberry Pi driven home server, which I use as a network-based backup solution built around Burp - as well as it being a dynamic VPN using the Zerotier Technology
- DIY 3D printer with custom flashed firmware - which in total took around 20 hours before the first successful print