

Eldar Hauge Torkelsen

d.o.b: 1997-04-18

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Git:<https://github.com/eldarht>

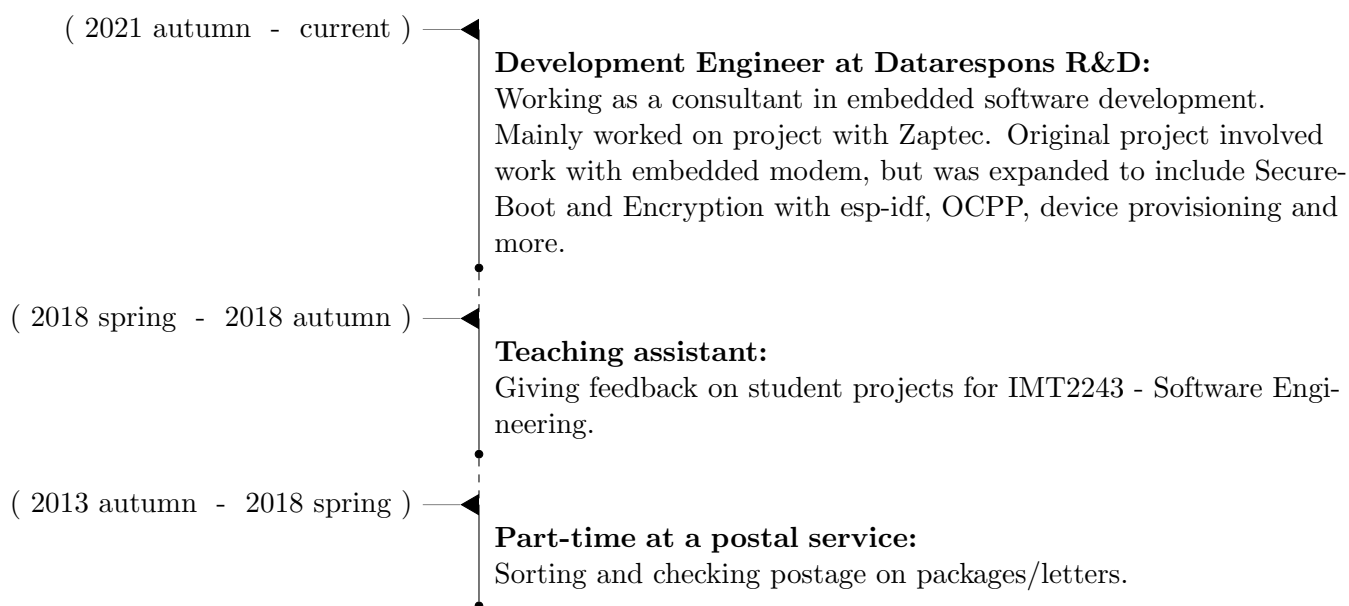
Address: Dalen 5 4340 Bryne, Norway

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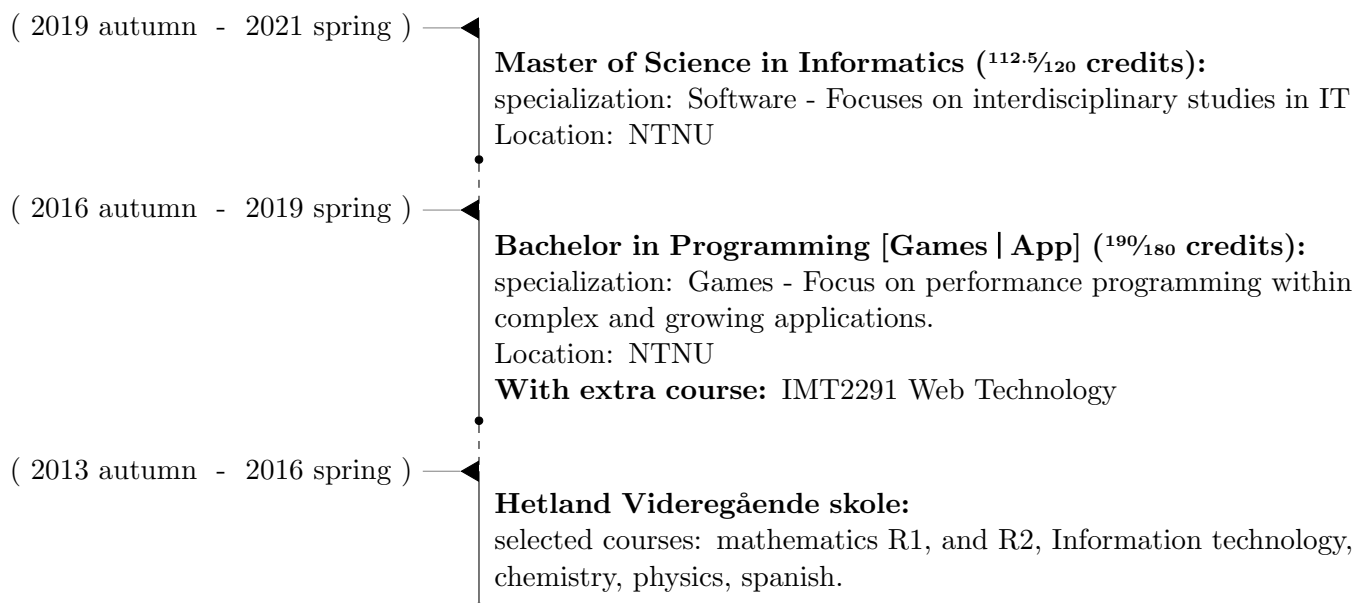
Profile

Embedded software developer with an educational background in programming and informatics from Norwegian University of Science and Technology (NTNU). Has an interest in programming well defined interfaces, challenging algorithms and supporting architectures. Experienced with multiple platforms and programming languages, with a particular fascination for compiled languages with strict syntax.

Work experience



Education



Extracurricular activity and volunteer work

(2016 autumn - 2019 spring)

Student association board member:

At Login - student association for IT students at NTNU campus Gjøvik. (Equivalent to Online in Trondheim)

(2016 autumn - 2020 spring)

Course reference groups:

Connection point between course coordinator, students and NTNU quality assurance. Was part of the reference groups in 9 different courses: IMT1031, REA1101, IMT1082, IMT2243, REA1121, IMT2571, IMT2531, IMT3103 and TDT4165.

Training courses

(2018 spring - 2018 autumn)

LAOS – Learning assistant training:

Learning to give better feedback and guidance.

Languages

- Norwegian: Primary language
- English: Secondary language, fluent

Programming languages

C/C++/C#



Golang



PHP



JavaScript



Bash



PowerShell



Java



L^AT_EX



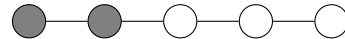
Python



oz



lisp



prolog



Platform familiarity

I have been using Linux as my primary platform for more than 7 years and prefer it for work related activities. I Have user-experience with macOS, Windows, Android and an older version of Amiga. Have written programs targeting Windows, Linux, Yocto, Zephyr, esp-idf, Android and web.

Projects

CodebaseVisualizer3D:

<https://github.com/zohaib194/CodebaseVisualizer3D>

Bachelor-project with java/C++ parsing, Go api server and client with Three.js/WebGL rendering.