

Alexander Meldal Andersen

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Born 4th of October 1998



EXPERIENCE

NTNU, Trondheim — *Learning Assistant*

August 2018 - present

Help students understand

- algorithms and data structures, in the course TDT4120, fall 2019
- object oriented programming in Java, in TDT4100, spring 2019
- programming in python, in TDT4110, fall 2018

Statnett, Oslo — *Consultant*

January - August 2018

Make Cyber Security more understandable, and present the subject "Cyber attacks in the energy sector" at the Smart Grid Conference

Statnett, Oslo — *Consultant/Summer Intern*

Summer 2017

Research and present possible use cases for Blockchain within the energy sector

Statnett, Oslo — *Consultant/Summer Intern*

Summer 2015

Researching the feasibility of Minecraft as a communication platform, in order to reach and interest a younger audience

EDUCATION

NTNU (Norwegian University of Science and Technology), Trondheim — *Bachelor of Informatics*

August 2017 - present

Computer Science degree focusing on development and teamwork

ABOUT ME

I am a 21 year old IT student at NTNU, currently in the 3rd year of my studies. I plan on pursuing a Master's in Artificial Intelligence afterwards. I enjoy working on mixed programming tasks, both in group and alone. I have much experience with React and JavaScript, and am comfortable using Python and Java. Outside of my studies I'm a learning assistant, active in the excursion committee, and playing games with my friends.

SKILLS

I primarily program in JavaScript, Python and Java.

I have experience with React, Express and MySQL after multiple projects using these technologies.

LANGUAGES

Norwegian - native
English - fluent
Spanish

UiO (University of Oslo), Oslo

August 2016 - April 2017

Took the course MAT1100U (Calculus) while doing my last year of high school

REFERENCES

Provided upon request

Stabekk Videregående Skole (Stabekk High School), Stabekk

August 2014 - June 2017

OTHER

Web Responsible and for Tech Talks — *The Excursion Committee in Online*

Academic year 2019/2020

Responsible for making the new website for Tech Talks, an academic event to support the yearly excursion. Also responsible for helping in the organizing of the event.

Coordinator of Corporate Relations — *Board of European Students of Technology Trondheim*

Academic year 2018/2019

Coordinator for the Corporate Relations team in Board of European Students of Technology (BEST) Trondheim

Finalist — *The Norwegian Mathematical Olympiad and The Norwegian Physics Olympiad*

2017

Qualified to the national finals of the olympiads of mathematics and physics in 2017. Ended in respectively 18th and 6th place.

Manager — *The School play at Stabekk VGS 2016*

August 2015 - March 2016

Responsible for starting and managing a school play at my high school

Treasurer/Class Representative — *Students' Council, Stabekk VGS*

2014-2016

I represented my class in the student council during the fall 2014, until I was elected treasurer in 2015. I remained the treasurer for 2016 as well. I also represented the school in Bærum municipality's Youth Council in 2015 and 2016.

Theatre — *The Stabekk School Play and Bærum Children's Theatre*

2008-2017

I acted in my spare time, for Bærum Barneteater from 2008 to 2017 and for the school play in 2015 and 2017.