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## **FDUCATION**

### WESTMINSTER COLLEGE

COMPUTER SCIENCE DEP. **BSC IN COMPUTER** INFORMATION SYSTEMS May 2020 | Salt Lake City, UT

GPA: 3.95 / 4.0

### WESTMINSTER COLLEGE

GORE SCHOOL OF BUSINESS **BA IN FINANCE** 

May 2020 | Salt Lake City, UT GPA: 3.95 / 4.0

## LINKS

LinkedIn:// mikkelwahl Github://mikkelkw

## COURSEWORK

Artificial Intelligence Web Applications + Practicum Software Engineering + Practicum Computer Science Data Structures Databases + Practicum Strategic Finance Mgmt and Entrep **Business Information Technology** 

# SKILLS

#### **PROGRAMMING**

Java • Python • Javascript • SQL R-Programming • HTML • CSS NodeJS • React • C# Agile Methodology •

#### **BUSINESS**

Valuation Experience • Leadership Investment Analysis • Excel PowerPoint • Word • Client Communication • Bloomberg Equity Trading • Portfolio Management

#### **LANGUAGES**

Fluent:

English • Norwegian • Swedish

Familiar:

German • French

## **EXPERIENCE**

### VIVINT SMART HOME | DATA ANALYSIS INTERN

May 2019 - Aug 2019 | Provo, UT

- Led initiative amounted to expected savings of 2.1 million USD yearly
- Gathered and analyzed data using SQL and Python
- Successfully created internal reporting and policies
- Made the data available to multiple departments with Tableau, Python and SQL

### UNIVERSITY VALUATION GROUP | VALUATION ASSOCIATE

Dec 2018 - May 2019 | Salt Lake City, UT

- Valuation consultant with exposure to small/medium sized businesses
- Coordinated communication with clients on a daily basis
- Built full-fledged valuation model to assist business activities

#### NRP ASSET MANAGEMENT | FINANCIAL ANALYST INTERN

May 2018 - Aug 2018 | Oslo, Norway

- Private equity fund with asset allocation exposure to real estate and shipping
- Assisted in managing assets of approx. USD 750 million
- Evaluated investment objects and Moody's rating calculations

# **PROJECT HIGHLIGHTS**

### **PAC-MAN PROJECT**

Aug 2018 - Jan 2019 | Salt Lake City, UT

Created and implemented multiple types of AI algorithms in Python to solve the classic Pac-Man game. (Based of coursework from UC Berkeley AI). Focused on different search algorithms and heuristics to optimize the task

### SUAZO BUSINESS CENTER

Aug 2019 - Dec 2019 | Salt Lake City, UT

Developed a full stack Web-Application for a local non-profit organization. Led a team of 3, including myself, another developer and a graphic designer. Managed full stack development, with focus on the back-end using the Node JS framework, SOL and JavaScript.

#### ALGORITHMS VISUALIZER

Jan 2020 - Current | Salt Lake City, UT

Currently developing an algorithms visualizer focused on path finding and sorting. Front end is built using React, with NodeJS acting as the web server. SQL is used to store data imported by clients.

# AWARDS

2016-2020 NCAA Men's Ski Scholarship 2016-2020 Founder's Scholarship 2016-2020 Dean's List every semester

# ATHI FTICS

2016-2020 NCAA Student-Athlete (Westminster Ski Team) 2019 NCAA D1 Ski Championships Finalist