Anam Hira

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EDUCATION

UNIVERSITY OF BRITISH COLUMBIA (UBC)

Bacholer of Science in Computer Science, Deans Honour List **Coursework**: Algorithms, Data Science, Machine Learning

Vancouver, BC Sep 2019 - Apr 2023

SPECTRUM COMMUNITY HIGH SCHOOL,

High School Diploma, GPA: 97%

Victoria, BC Sep 2015 - May 2019

TECHNICAL SKILLS

WEB DEVELOPMENT

- Extensive knowledge of HTML and CSS through the creation of a plethora of freelance websites.
- Experience with JS frameworks including Vue JS, Angular and React
- Fairly Extensive experience with server side operations, AWS, DigitalOcean, Google Cloud Platform

DATA SCIENCE

- Experience with R programming language for a variety of use cases.
- Experience with utilizing neural networks to create k-nn classification systems for datasets.

PROGRAMMING

- Experience with Ojbected Oriented and functional programming
- Proficiency in Java with multiple projects done utilizing the language.
- Experience with Python, C++, SQL, and PHP on a variety of different projects

PROJECTS

- Crypto/Stock Portfolio Management System [Code]
- Fitness Log Tracking App [Code]
- Web based Material Design SSH Login [Code]

EXPERIENCE

CRYPTOLEDGE ONLINE
Software Developer May 2017 - Aug 2018

- Utilized multiple trading indicators and machine learning libraries to run sentiment analysis on a multitude of social media platforms.
- Used multiple brokerage and exchange APIS to create automated trading systems.

LOCAL FARM

Farmer

VICTORIA, BC

May 2014 - Aug 2020

• Part time helper at a local farm, with deliveries to local small business.

LEADERSHIP AND HONORS

• UBC BSC, Deans Honour List

• Spectrum Community High School, Honour Roll

SEP 2019 - MAR 2020 SEP 2015 - May 2019