Calgary, AB, Canada

FARIA MOBEEN

SKILLS

Technical

- Mental and manual math
- Critical and analytical thinking
- Writing professional reports skills gained through group and individual projects

Computer / Software

- Visual Studio Code
- ➢ GitHub
- > C++ programmer
- Python programmer
 - Numpy module
 - Matplotlib.pyplot module
- o Math module / String module
- o Turtle module
- > SOL
- Microsoft Office
- VBA programming
- Quartus Prime

Professional

- Critical thinker with effective researching skills proven through Engineering projects and employment
- Interpersonal and relationship-building skills gained through interactions with peers, and coworkers
- Self-motivated to create own projects

EDUCATION

Bachelor of Science Degree in Software Engineering | University of Calgary | September 2021 – April 2025

> 3.82 GPA

WORK EXPERIENCE

Wireless Specialist | Bell Canada | May 2022 - August 2022

- Developed strong communication skills by attending and engaging in meetings, and business emails
- ➤ Illustrated critical analytical skills by programming in VBA to reduce redundant work in Excel
- > Assisted with data analysis of sites alarms
- ➤ Aided in teamwork to modify BNSM code and CatCode in excel
- > Completed daily tasks received from co-workers promptly

E-Commerce shopper | Save on Foods | January 2021 - Current

- > Strong communication skills developed by direct dealing with customers
- Developed attention to detail skills by correcting billing issues
- ➤ Improved time management skills by always completing orders on time
- Established strong problem-solving proficiency skills by ensuring accurate orders
- Expanded as a leader by working as a team lead and instructing co-workers on duties

Tutor | Self Employed | January 2020 – November 2020

- Developed strong communication skills while teaching high school Math and Science
- Gained organization skills by prepping for Math, Chemistry, Biology SAT subject tests

ENGINEERING PROJECTS

Python Programming Projects

University of Calgary | September 2021 – December 2021

Individual

- Basic Calculator
- Encryption and Decryption of text provided cipher
- Importing and graphing of schools' population data

Group

- > Python application for database maintenance, data entry, and browsing
 - Developed time and task management skills by following and providing instructions to and from team members

LANGUAGES

- > English
- Urdu
- Punjabi
- Hindi
- o Gained experience in using SQL, Python, VScode cumulatively
- > Importing, manipulating, and graphing of countries' data
 - Gained proficiency as a leader by instructing group members on tasks and deadlines

EXTRACURRICULARS

Coding projects | November 2021- July 2022

- ➤ Pong game (Python)
 - o Practiced creativity and gained game development skills
- > Hackathon: Built a website to self-assess mental health and various tools for aid
 - o Polished presentation skills by demonstrating projects to supervisors

AWARDS

Bachelor of Science Degree in Software Engineering | University of Calgary |

- > SSE Bursary for Engineering Students: \$4000
- > Student Peer Assistance Entrance Bursary: \$375
- Undergraduate Tuition Reinvestment Bursary: \$1600