

SUMMARY

Aspiring software engineer student with strong mindset and proven track record of working in tight knitted work environment. A solid team player who takes pleasure of working in diverse teams with a desire to learn more.

Skills

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|----------|--------------|--------------|---------------|-----------|------------|-----------------------|
| • Python | • Java | • C# | • C++ | • HTML | • SQL | • Database Management |
| • CSS | • Javascript | • Fusion 360 | • 3D Printing | • MS Word | • MS Excel | • MS Powerpoint |

EDUCATION

University of Calgary

Bachelor of Science, Software Engineering (minor in Mechatronics)

September 2021 - Present

- Recipient of Presidential Entrance Scholarship (2021)
- Selected for SSE Bursary for Engineering Students (2021)

ENGINEERING EXPERIENCE

NANOLEAF PROGRAMMING HACKATHON (Digital Engineering Students Society Hackathon-Fall 2022)

- Created a maze and its solution path using python and raspberryapi
- Hardcoded the whole transition and visualization of the project

DATA MANIPULATION AND VISUALIZATION FINAL PROJECT (Programming with Data -Fall 2021)

- Designed and documented a terminal-based python application
- Processed data according to user input and displayed data using matplotlib

FUSION 360 PROJECT (Engineering Design and Innovation – Winter 2022)

- Designed a 3D model based on a data representation project
- Received makerspace training for printing 3D models

WORK EXPERIENCE

HOME DEPOT CANADA

OVERNIGHT FREIGHT ASSOCIATE

May 2022- Present

- Responsible for merchandising, packing down and order picking
- Spearheaded meetings with supervisors aimed at improving the standard merchandising system
- Collaborated in multi-tasking utilizing organizational and management skills
- Entrusted with attending the receiving department in absence of receiving associates
- Acquired training on lift truck equipment such as: Sit-down forklift, reach truck and the order picker

MATHNASIUM

MATH INSTRUCTOR

January 2022 – June 2022

- Assisted high-school students with critical math problems
- Tasked with the preparation of math workout plan for the students who have changed priorities
- Collaborated with a team of instructors to work in dynamic and challenging environment

JAHANGIRNAGAR UNIVERSITY

OFFICE ASSISTANT (to Dr. Md Nurul Islam)

December 2019 – July 2021

- Responsible for corresponding with different departments utilizing interpersonal and communicative skills
- Tasked with relaying communications to and from the professor
- Entrusted with scheduling and coordinating meetings
- Assisted in different office chores

BROTHERHOOD SOCIAL ORGANIZATION

CO-FOUNDER and EVENT ORGANIZER

April 2019 – August 2021

- Responsible for leading a group of young enthusiasts dedicated in social service
- Organized COVID relief distribution for the underprivileged people in our locality
- Organized fundraising events, collected and kept account of funds

VOLUNTEER EXPERIENCE

- **SCHULICH MENTORSHIP PROGRAM**- University of Calgary: Mentor
- **OFFICE OF SUSTAINABILITY**- University of Calgary: Peer Helper
- **UNIVERSITY HEIGHTS COMMUNITY**- Calgary, Canada: Events Volunteer

September 2022 – Present

September 2022 – Present

May 2022 – Present