

Maitri Vasoya

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EDUCATION

DALHOUSIE UNIVERSITY

Sept 2022 - present

BACHELOR OF COMPUTER SCIENCE

RELEVANT COURSEWORK COMPLETED

- | | | |
|--|------------------------------------|--|
| • Introduction to Computer Programming | • Data Structures and Algorithms | • Introduction to Web Design and Development |
| • Introduction to Computer Science | • Introduction to Database System | • Matrix Theory and Linear Algebra |
| • Practical Data Science | • Computing and Society in History | • Software Development |
| • Introduction to Computer Systems | • Case Studies in Computing | • Workplace Communication for Computer Science |

SKILL SET

• C	• JAVA	• HTML	• JavaScript
• C++	• Python	• CSS	• MySQL
• MS Word	• MS Excel	• MS Power BI	• MS PowerPoint

COOP STATUS

- Will have completed 4 semesters out of 8 and 2 Academic years in April 2024.

ACADEMIC PROJECTS

OCEAN CURRENTS | JAVA

- The software tracks the Ocean currents and tells the position of the bottle that was left from a specific geometrical location.
- It can tell the position of the bottle after a specific amount of time and can also tell, when the bottle will reach the shore if provided with necessary distance of the island.

DATA ANALYTICS OF HOCKEY GAME | JAVA

- The program performs data analytics on NHL (National Hockey League) statistics data and derive trends and other descriptive stats.
- Hockey statisticians can extract interesting information from this data, and that is what you will be required to do programmatically in this exercise.

PERSONAL WEBSITE | HTML, CSS, JAVASCRIPT

- I developed my own personal website using JavaScript, HTML and CSS.
- My website contains a total of six webpages. It includes my introduction, education, and work experience.

WORK EXPERIENCE

RENTGURUZ

May 2023 - July 2023

Software Developer Intern

- Assist the Quality Assurance (QA) team in ensuring the delivery of high-quality software products.
- Participating in testing for identifying and documenting defects.
- Evaluate product code and write, design, and execute automated tests by creating automation scripts as needed.
- Assist in refactoring and restructuring existing code.

ZARA

Sept 2022 - present

Sales Representative

- Aiding customers who visit the store along with processing transactions of Customers' purchase.

MARRIOTT INTERNATIONAL

April 2023 – Sept 2023

Guest Event Expert

- Taking food and drink orders from the customers, keeping in mind about their allergies or any medical restrictions.

WOMEN IN TECHNOLOGY

Sept 2022 – present

- WITS society mainly includes creatively driven people dedicated toward the common goal of supporting women in achieving success in STEM (Science, Technology, Engineering, Medical).
- Taking part in outreach programs with other girls who are also part of this society.