



Work Experience and Projects

2021 – Present

Academic Project – E-commerce Website

Currently creating an e-commerce website for grocery shopping named StockUp. We have used Bootstrap for the front-end functionality along with HTML and CSS for styling. For back-end, we will be generating scripts and a visualization dashboard. This project's progress can be viewed on my GitHub page.

2020

Academic Project – Board Game

Created a complex four player board game called QUORIDOR that allows users to play at two different difficulty modes. Sound effects also have been implemented. Used JavaScript for this project. Available on my Github page.

2020

Personal Project – Shopping Website

Created my own shopping website using Shopify for clothes, accessories for both male & female called ZRC Clothing. Used Ruby and its framework, Ruby on Rails, through their SDK and shopify_app gem.

The link to my website is:

<https://zrcclimbing.myshopify.com>

2019

Personal Project – Python Tests

This is a Python-based quiz I created in my second year. It allows students learning python to implement and practice what they have learned in the program by solving questions in the program. Available on my GitHub page.

2021

Personal Project – Portfolio

Created my personal portfolio using HTML, CSS JavaScript and Django. It is available on my GitHub page.



Links



<https://github.com/riyaa31>



<https://www.linkedin.com/in/riya-shah-3babb7196/>



Education

Memorial University of Newfoundland, St. John's, Canada

2018 – Expected in 2023

Major: Computer Science

Minor: Business Administration

Shri Shikshayatan High School, Kolkata, India

Graduated 2018



Community Action Service and Notable Achievements

- Served in an old age home called Little Sisters of the Poor as a community service.
- Enrolled in MUN Students Incentive Program.
- Runner-up for Spelling Bee competition Inter-School.
- Received MUN Entrance Scholarship



Computer Skills



HTML & CSS

★★★★★



Git

★★★★★



Word

★★★★★



Excel

★★★★★



PowerPoint

★★★★★



C/C++

★★★★★



Nodejs

★★★★★



Java, JavaScript

★★★★★



Python

★★★★★



MongoDB, Express

★★★★★



SQL, MySQL

★★★★★



Ventures Undertaken

- Cloud Computing
- Software development
- Web and mobile development
- UI/UX design
- Ethical Hacking



References

- Mark Hatcher, Deputy Head at MUN – Undergraduate Studies (709) 864 – 4540 / mhatcher@mun.ca
- Antonina Kolokolova, Professor at MUN (709) 864 – 3657 / kol@mun.ca
- Minhaj Shanjaruff, Software Developer at Verafin (709) 986 2336 / minhaj.shanjaruff@verafin.com
- Urvi Shah, Assessment Processing Officer at CRA (709) 986 6398 / urvi.shah@cra-arc.gc



Profile and Interests

- Creative and able to solve complex engineering problems
- Practical and able to pick up new information and apply in useful ways
- Hard worker that enjoys independent or team based environment
- Interests: Modelling, Skiing, Backpacking, Reading, Travel, Entrepreneurship, Hiking.