Eshan S. Raikar

+1 705-977-3259 | eshan.raikar@gmail.com | LinkedIn | GitHub

Education

Trent University, Bachelor of Computer Science

2018 - 2022

Courses: Data Structures and Algorithms, Introduction to Data Science, Software Modelling and Design, Database Management Systems

Technical Skills

Programming languages (Frontend & Backend): C# | Python | Java | JavaScript | HTML & CSS

Technologies: Git | Unity | SQL | Gimp | Figma | Azure

Software Projects

Ball Escape (Game) 2019

- Designed a variant of football called Ball Escape using java FX GUI libraries. The game relied heavily on different aspects of code such as timing, position of sprites, user input either in the form of keypad or mouse.
- Collected user information to calculate how far the player has progressed in the game and compute a high score using a database.
- Created UML diagrams to describe the overall workings of the classes and the methods used for the game.

Portfolio (Web page) 2023

- Created a functional online portfolio using HTML, CSS, and JavaScript to showcase my skills and projects.
- HTML was used for structuring the content with CSS to add styling the elements, and JavaScript to enhance functionality and interactivity.
- Ensured that the portfolio is responsive across various devices and screen sizes, optimizing accessibility.

ChatMate (Web App) 2023

- A dynamic web chat application with frontend design with backend functionality that allows the user to create and send messages and interact withing different groups.
- Being a dummy app, it has a user centric approach enabling the user to send messages while interacting with a series of pre-existing messages.
- The basic structure of the app is designed in plain HTML and CSS while the functionality is added through JavaScript concepts such as JSON and AJAX.

Other Work Experience

CAP Associate, Walmart Canada

2019-Present

- Establishing and maintaining the display of merchandise by organizing the products by stocking and removing damaged and expired goods
- Utilizing the inventory by binning and picking merchandise and correcting shelf capacities
- Provide customer service to ensure that the customer is acknowledged by helping customers with purchasing, locating merchandise, and maintaining a safe shopping environment.