Jasjeet Singh(Jay)

Skills

- HTML5 | CSS3 | JavaScript | C++ | C | Node | Express | React | React Native | MongoDB | Python | Java | jQuery | NoSQL | Git
- Unit Testing | OOP | Ajax |
- English, Punjabi, Hindi All professional proficiency or above

Experience

Software Developer

Memorial University of Newfoundland

St.John's, NL, CA 08/2022 - Present

- Developing and maintaining React Native components, screens, and features for mobile app.
- Participated in design discussions regarding application architecture, feature implementation, or any other relevant topic as required.
- Developing front-end user interface using React Native and Javascript for iOS and Android mobile applications.
- Developing and building upon a mobile application to help improve learner feedback in the competence by Design Curriculum in the Faculty of Medicine of Memorial University of Newfoundland.
- Continuous Integration/Deployment Pipeline Integration, pull requests, code reviews.

Web Developer

Memorial University of Newfoundland

St. John's, NL, CA 01/2020 - 08/2020

- Updated responsive web pages using HTML5, CSS3, Javascript and Bootstrap.
- Updated & maintained Biochemistry department's website to help students and faculty members to navigate through the website easily.
- Ensured efficient web development while resolving website performance issues.
- Built stable and maintainable code.

Education

Bachelor of Science

Memorial University of Newfoundland St. John's, NL, CA

2019 - 2024

• Major in Computer Science and minor in Business Administration.

Proiects

- Fitness First: Developing a website that provides users with workout program and diet plans according to their goals and their own personal schedule such the number of days they can workout in a week and goal is to gain/lose weight(React JS, Bootstrap, Javascript)
- Stock Viewer: Developed a website that displays stocks from different companies. The records were taken from a .csv file and then populated into a MongoDB database.

CRUD functionality was implemented which allows users to create new favorite stocks and post them into MongoDB.

• Kingdomino Game: Developed a group project called Kingdomino game based on the board game with the same name using Java in which two players can play against each other and computer data structures were utilized to write the program.

Worked on design patterns for the game.

Others

- Entrance Scholarship worth \$6000
- Interests: Football, Working out, Hiking, Traveling, Music, Movie Buff, Podcasts.