Armaan Singh Jaj

Full Stack Developer

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CAREER OBJECTIVE

Full stack developer with hands-on project experience and ability to perform well in a team. Outstanding individual with a proper balance of both technical and communication skills seeking to leverage my development skills to provide excellent full stack solutions. Deep passion to always learn something and try out of the box things.

PROJECTS

WeDD (We Designated Drivers) – React.js, Node.js, MySQL

- Lead and developed a taxi booking service for we-dd.ca as the deliverable for capstone academic project.
- Implemented 3 role approach – customer portal, driver portal, admin portal.
- Exposure- Object oriented programming, Leaflet maps API, Functional programming.

Inventory Manager – React.js, Node.js, MySQL

- Developed an inventory manager for storing the inventory items.
- Provided functionality of authorization adding, removing or updating items using CRUD operations using RESTful APIs.
- Generates a detailed report for the user's inventory.
- Utilizes node-mailer library to connect with users for updates about their account.

Connect - PHP, JavaScript, MySQL

- Developed and designed a real time chat application based on PHP.
- Uses JavaScript XHR (XMLHttpRequest) REST-API for updating chat area based on user's chat from the database.

TECHNICAL SKILLS

Languages

Java (Proficient) ● Kotlin ● SQL ● Python ● PL/SQL ● C
JavaScript (Proficient) ● PHP ● HTML ● CSS
MySQL (Proficient) ● MongoDB

Frameworks

Node.js ● React.js

Concepts

Object oriented programming ● Functional Programming ● Database administration ● Data structures and algorithms ● Agile/Scrum ● QA Testing

EDUCATION

Southern Alberta Institute of Technology,   **May 2021 – December, 2022**
Calgary, Alberta   GPA: 3.8
 IT - Software Development major