Address: Hamilton/ON | Email: satinder1624@gmail.com | Phone: (437)-240-5953 | LinkedIn | GitHub | Portfolio | YouTube

Satinder Singh

SKILLS

Languages -> HTML | CSS | SCSS | JavaScript | PHP | Dart | Git | Basic Java, SQL and Python

Technologies -> React | WordPress | Node.js | EJS | Material UI | J-Query | Bootstrap | Basic Next.js and Redux

Databases -> Google Firebase | Mongo DB | PhpMyAdmin | MySQL | MariaDB

ABOUT

Front-end developer with experience in building responsive and single page websites and apps in the Health Industry. Proficient in APIs, CSS, JS with modern frameworks and libraries, and Flutter. Enthusiastic and hardworking team player with a passion for creating beautiful and functional user interfaces and experiences.

EDUCATION

Computer System Technician – Software Support co-op Mohawk College

Dec 2021

PROJECTS

Amazon 2.0 - visit

- Next.js and Firebase for authentication with Google and Facebook
- Redux for storing products in Cart
- Payment Gateway with Stripe
- Formatting JSON data from product APIs
- React and Firebase

WhatsApp 2.0 - visit

- MERN stack build
- Real time chat functionality
- Material-UI React components
- Light/Dark mode feature
- Media transfer by uploading it onto root folder

Covid-19 Tracker - visit

- Extract # of deaths, recovered and Covid-19 cases from APIs
- Button-embedded line graph of deaths, recovered and active cases
- Map most affected regions worldwide
- React

Instagram 2.0 - visit

- Liking, Commenting and Posting functionality
- Switch profile pictures
- Shows all activity logs in notification section
- Built during Internship training in Flutter and Firebase

Work Experience

Front End App and Web Developer – Intern at Intelligent Innovation Labs

Feb 2021 – Sept 2021

- Recruited by front-end team to develop app and web interfaces with Flutter, React, JSON, API and Firebase.
- Increase their production speed from 2 pages/week to 6 pages/week with a focus on co-operation, collaboration, AGLIE methodology with JIRA, time and task management.
- Migrated a multi-page user experience into a single-page app which improved customer engagement by 8%. Increase in the number of new accounts by 12% after implementing security and custom validation rules on forms.
- Required high communication skills during weekly meetings, reports written for supervisor

References

- 1. Dr Maher Selim CEO at Intelligent Innovation Labs | myhealthbook2020@gmail.com
- 2. Kevin Brown React Professor at Mohawk College | kevin.browne3@mohawkcollege.ca
- 3. Sam Scott JavaScript & PHP Professor at Mohawk College | sam.scott@mohawkcollege.ca