PETER LEE
Fullstack Developer

778-325-7091 | peterminhlee@gmail.com | https://github.com/peterlee92
4876 Chatham St, Vancouver, BC | www.linkedin.com/in/peterminhl

Summary

Hard-working Fullstack Developer with 6 months of experience in an agile team. Proficient in building application components, translating mockups and prototypes, designing scalable relational databases, implementing RESTful APIs, and developing test automation infrastructure. Have a growth mindset with a can- do attitude.

Key Skills

JavaScript • Node.js • React • TypeScript • PHP • Python • Java • AWS • GCP • Jest • PostgreSQL • SQL • NoSQL • MongoDB • GraphQL• Git • React-Native • Next.js • Gatsby • HTML • CSS • SASS • Bootstrap

Experience

QueHack | BCIT Site Centre   03/2020 - Present

Cross-Platform application that connects instructors and students by allowing students to ask questions and instructors to answer questions.

- Designed **PostgreSQL** databases and developed **SQL queries**
- Performed **automated testing tasks** in **Jest**
- Collaborated with designers and front end developers using agile methodology to complete project

MarksReview | BCIT Site Centre   03/2020 - 08/2020

Application where BCIT instructors upload and review student's grades.

- Built **algorithms to parse PDF** files and insert data into **MSSQL** databases
- Developed **multi-tier architectures** using **Node.js, MSSQL**, and **React**
- Implemented, optimized, and debugged **REST APIs** using **Node.js**

https://marksreview.bcit.ca/

CareerBuild | BCIT Site Centre   03/2020 - 08/2020

Web application that provides information about BCIT programs and occupation statistics that relate to those programs.

- **Scraped** BCIT website using **Python** to collect data for the application

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- Analyzed and interpreted raw data files and migrated data into **PostgreSQL** databases
- Developed **cloud-based Back End services** using **Node.js**, **Serverless**, and **AWS**
- Assisted front end developers in implementing functionalities according to prototypes

https://careerbuild. bcit.ca/

Projects

easemble | BCIT   01/2020 - 03/2020
Social media platform users can set hashtags that they need to track and sort through images they are tagged in.

- Created reusable **React** components with **Storybook**
- Implemented responsive and interactive pages using **React components** and **libraries**

https://github.com/peterlee92/easemble

Happihour | BCIT   09/2019 - 12/2019
Mobile application that allows users to find nearby happy hours on customized Google Maps by filtering through time, location and day.

- Coded dynamic layouts and implemented complex functionalities in **React-Native**
- Built **relational databases** in **MySQL** and developed queries to sort data as needed
- Developed **APIs** using **PHP** for login, happy hour filter, and favourite functions
- Implemented and customized **Google Maps** from **Google Cloud Platform**

https://github.com/peterlee92/Happihour

FoodMatch | BCIT   01/2019 - 05/2019
Web application that helps indecisive people make decision on what to eat

- Built custom visual assets, wireframes, and prototypes
- Coded mockups and functionalities using **HTML, CSS,** and **Javascript**

https://github.com/peterlee92/foodmatchV1.3

Education

Digital Design and Development | Diploma   09/2018 - 05/2020
British Columbia Institute of Technology