Kin-Wai Lam

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LinkedIn:https://www.linkedin.com/in/kin-wai-lam/
Github: https://github.com/Thewa55 || Website: https://thewa55.github.io/Portfolio/

Full stack developer with a passion for learning and applying knowledge to tackle issues and problem solving. Expertise applying React, Javascript and full MERN development on projects.

TECHNICAL SKILLS:

JavaScript, Node.Js, Express, jQuery, React.js, GitHub, MongoDB, MySQL, Firebase, HTML, CSS, Bootstrap, APIs, JSON, REST, AJAX, Media Queries, Redux, Java, Spring Boot 2.0 and JEST.

TECHNICAL PROJECTS:

Tablify: Github | Heroku
A restaurant managing system that has an authentication system, drag and drop table management and an owner account page that keeps track of revenue and employees.
- MERN stack, with Firebase authentication.
- Customized modals for updating and creating using express and axios for API routing.
- Utilized Firebase with session storage via Context and protected routes.
- Drag and drop with the ability to lock the tables in place.
- Deployed using Heroku with mLab.

Project Management Tool: Github
A program that lets unique users create, update and manage projects with tasks assigned to projects.
- Full Java backend with JWT token authentication.
- React frontend styled with Material UI and utilizing Redux for save states.
- Built with Spring Boot 2.0 framework to handle MVC and authentication routing.
- Utilizes MySQL database.

Eat-A-Burger: Github | Heroku
An app that is built on a RESTful system with a SQL database.
- Made with JavaScript that uses express for API routing.
- Burgers are created, retrieved, updated and deleted using Express with a SQL database.
- Deployed using Heroku with JawsDB.

PROFESSIONAL EXPERIENCE

New Jersey Non-Ferrous Trading Union, NJ
Assistant Manager, *March 2011 - December 2019*
- Verify incoming and outgoing bulk material to meet ours and customers' standards.
- Oversaw day to day operations and verified safety standards were met everyday.
- Paid incoming customers selling scrap metals.

EDUCATION

Certificate in Full Stack Web Development: Rutgers University (Bootcamp) - Somerset, NJ

Bachelor of Science in Bioenvironmental Engineering: Rutgers University - New Brunswick, NJ