Eric Wang

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SUMMARY

Creative and detail-oriented **Full-Stack Software Engineer** with a background in hospitality and always seeks to improve user experience on any platform. Searching for a role where skills can be applied towards building innovative tools and applications with responsive modern UI standards.

SKILLS

Programming Languages: .Net/C#, Python, Java, Javascript (ES6), Typescript
Front-End: Angular, ReactJS, Redux, Bootstrap, SASS, HTML5, CSS3
Back-End: Django, Flask, SpringBoot, SQL, NoSQL, JSON Web Token, Node.js, Express, MongoDB, Firestore
Tools: Git, Github, NPM, Postman, MAMP, Heroku, Amazon Web Services (EC2), Firebase
Practices: HTTP, RESTful APIs, Web App Architecture (MVC), OOP Design

EXPERIENCE

Full-Stack Intern | *Changing Room Start-up* | Remote   [2021]

- Fast pace small scale environment to complete objectives within deadlines.
- Worked with the UI/UX to match figma with web design with responsive frontend and animations.
- Receive data from data science team to create an algorithm that filters clothing based on eco friendly materials.
- Utilized gitlabs to share and update code with team members.

Lead Sales Associate/Operations Manager | *Hawaii Summer Tour Group* | Honolulu, HI   [2014-2020]

- Worked with teams to collaboratively reach sales targets to consistently meet daily quotas.
- Supported all customer needs with attentiveness and skilled assistance.
- Management for all aspects of planning, scheduling, and booking.
- Strong foundation in multi-tasking skills and quality control

PROJECTS

Global Covid Tracker | Github | Site | **Tools:** Leaflet, Chart, React   [2022]
Covid tracker that features line graph and map statistics on severity of global pandemic

- Utilized npm chart and leaflet to creative responsive mapping of data to display statistics in map and graph.
- Pulled in API from disease.sh to generate reliable global data and specific countries.
- Deployed with google firebase with github for updates.

Dojo Store | Github | **Tools:** React, Redux, Bootstrap, Material-UI, MongoDB, Express   [2021]
Ecommerce site signed for the Coding Dojo Bootcamp MERN Stack Project.

- Constructed the backend database using MongoDB, Node.js, and Express to communicate with the frontend.
- Designed the frontend HTML using CSS, React, React-Bootstrap, and Material-UI.
- Used Redux to implement a functional shopping cart system for logged-in users.
- Utilized Github to collaborate as a team making push and pull requests with updates to code.

Recipe Finder | Github | **Tools:** Django, Bootstrap   [2021]
User-friendly web application for finding recipes based on a user's available ingredients.

- Used a combination of Bootstrap and CSS to create a user-friendly web design in HTML
- Using Django to create a functional backend with search engine and proper redirects.
- Created a login admin page to use all CRUD commands on the database for listed recipes.
- Utilized Github to collaborate as a team making push and pull requests with updates to code.

EDUCATION

Coding Dojo | *Full-Stack Developer Certificate in 3 Stacks*   [2021]
Harvard | *CS50 Introduction to Computer Science*   [2020]
Santa Monica College | *Transferring with Hospitality Management*   [2019]