

SeHee Son

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Summary

Highly analytical, creative and enthusiastic web developer with strong skills in building and optimizing the performance of user-centric, high-impact websites. My strengths are technical and analytical problem-solving skills, acute awareness of practical issues and trends (emerging technologies), and strong communication skills.

Skills & Tools

Languages: JavaScript, Python, HTML, CSS

Database: SQL - SQLite, PostgreSQL | No SQL - Mongoose ODM, MongoDB, MongoDB atlas, Firebase

Frameworks & Libraries: Node.js, React.js, Redux, Flask, OAuth-passport, Express.js, Axios, Multer

Methodologies: MVC pattern, CRUD pattern, RESTful architecture, UI/UX

Management & deployment & Tools: Git, Github, CLI, Mocha, Heroku, Atom, Postman, Moqups, Figma

Related Work Experience

Greenbanc, Berkeley

May 2019- Present

Junior Full-Stack Web Developer (Contract)

- Designed digital roadmap web application that allows homeowners to receive an estimate of savings if they were to move to a completely electric energy residence.
- Engineered a feature that allows homeowners to post multiple photos of their current energy facilities; My platform allowed Greenbanc employees to review photos and assess current energy use in home with existing infrastructure.
- Technology: JavaScript, Node.js, Express.js, React.js, Ajax, MongoDB, RESTful API, Axios, Multer, CSS, Bootstrap.

Projects

Flight Tracker (Concept Project [[Git](#)] [[Application](#)])

April 2019

- Executed the implementation of React application and Node.js/Express server to connect to 3rd party Airline Flights API to send and receive HTTP requests.
- Designed model schemas for User Profiles, Posts, Flight & Airline Info in MongoDB maintained using Mongoose ODM with intentions of storing data as JavaScript objects.
- Strengthened the ability to connect with third party APIs and utilize best-practices for User Interface (UI) design.

Education

General Assembly

Dec 2018 – Mar 2019

Software Engineering Immersive (formerly Web Development Immersive)

San Francisco State University – Cum Laude

2014

Bachelor of Art in Japanese Language and Literature (BA)

Activities

2019 SunCode Hackathon (3rd place)

May 2019

- Conduct extensive research on new solutions for the clean energy industry and build working prototype in less than 10hours.