Neal Garcia

Software Developer

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A Creative and detail-oriented software developer with a background in UI/UX Design along with 9 years of experience within the grocery retail industry. My curious mind, observant nature, and desire to grow attribute to my ability to learn quickly and adapt to new situations, while my background in design and front-end development have provided me with an analytical, yet creative mind. As a developer I love to discover solutions, and enjoy challenging myself as I seek to write clean and efficient code and create well-polished applications.

SKILLS

Software Development: HTML, CSS, Sass, Javascript, ReactJS, Bootstrap, MongoDB, Mongoose, NodeJS, Express, PostgreSQL, Git, GitHub, Python, Django, PostgresQL, Agile, Scrum

UI/UX Design: Adobe XD, Sketch, Figma, Invision, User research, User testing, Wireframing. Prototyping

PROJECTS

Spaceman *(HTML, CSS, Javascript)*
A mobile responsive, front-end app that is a twist on the classic game of Hangman. The project was made with HTML, CSS, and Javascript, where I utilized and explored DOM Manipulation and Array methods in vanilla Javascript.

React Art Gallery *(ReactJS, CSS)*
Frontend website built with React, React Router, CSS, and third-party data from The Art Institute of Chicago API that allows users to explore the Art Institute of Chicago's art collections.

Employee-Finder *(ReactJS, MongoDB, Mongoose, Express)*
Full-stack MERN application with full CRUD capability. The project was developed with a team of two other developers where we followed an Agile/Scrum workflow.

traveltrackr *(ReactJS, CSS, Python, Django, PostgresQL)*
Full-stack application with full CRUD functionality where users can view, create, update, and delete records and entries of their travels. The app accesses the traveltracker API backend made with the Django backend Python framework with the front-end created using ReactJS and CSS.

EXPERIENCE

Software Engineering Fellow   Oct 2021 – Jan 2022
General Assembly

- Architected and built fully responsive front end web applications using HTML, CSS, Javascript, ReactJS, and third-party API integrations.
- Developed full-stack applications and designed REST APIs with full CRUD functionality using React, Javascript, Node.js, Express, Mongo, MongoDB, Python, and Django.
- Managed team-based projects using agile/scrum workflow, Git version control, Trello, and Github
- Applied knowledge of key languages and computer science concepts, including algorithms, data structures, databases, and MVC design patterns to develop high quality and maintainable code.

Sales Lead   Oct 2014 - Oct 2021
Central Market

- Underwent Central Market's Lead Development Program, a four month program where I developed leadership and business skills in order to lead a team.
- Led the grocery subdepartment through unprecedented challenges due to the COVID-19 pandemic and 2021 winter storms in Texas and oversaw department weekly sales increase by 33%.
- Managed accurate daily product orders and inventory control to avoid out-of-stocks, excess backstock and reduce shrink.
- Assigned tasks, delegate responsibilities, and communicate expectations to the team.

EDUCATION

General Assembly   Oct 2021 – Jan 2022
Software Engineering Immersive Bootcamp
Bootcamp Certificate

University of Texas at Dallas   Aug 2013 - Dec 2017
Bachelor of Arts in Emerging Media and Communication
UI/UX Design Concentration