Javier Barrera

(818) 809-4948| javier@javierbarrera.dev | www.javierbarrera.dev| linkedin.com/in/barrera-javier | github.com/javierb256
Open to Relocate, US Citizen

Education

California State University, Northridge, Bachelor Science in Computer Science   2016-2021

Skills

Software: HTML, CSS, SCSS, JavaScript, TypeScript, React.js, Postman, Bootstrap, Material UI, Formik, Yup
Technical: Figma, Jira, Git, GitHub, JSON, API, React Testing
Soft Skills: Team Player, Customer Service, Self-Motivated, Detail-Oriented

Certificates

Meta Front-End Developer   July 2023
Online Course – coursera.org

Experience

Meta Front End Developer Capstone Project, Remote – Front End Developer   May 2023 – July 2023
- Developed a React web application for the Little Lemon Restaurant following the designs of created wireframes and Figma design files resulting in the creation of **17** different components
- Constructed **2** different forms with input validation using Formik, Yup, and Dayjs to ensure that the proper data is inserted as well as displaying corresponding error messages
- Integrated an API to populate a select input with available times that would also update the times dynamically with up to **14** different possible times
- Utilized the React Testing library to conduct several unit tests to ensure the correct data and components would render error free

Marquise Pool Landscape Construction, Remote – Front End Developer   June 2022 – September 2022
- Designed **3** proposal mockup designs with different color schemes and fonts for the website with an interactable prototype of each one using Figma
- Executed website from inception to implementation using HTML, CSS, and JavaScript to be viewable on mobile and desktop interfaces
- Arranged weekly meetings with company owner to update site specifications and received feedback on future developments and features based on structure demos

Weather Forecast, Remote – Front End Developer   August 2021 – October 2021
- Deployed a weather forecast React app utilizing a weather forecast API that dynamically changes data between **2** different temperature scales
- Tested API parameters using POSTMAN and used JSON to populate page with **5-day** weather forecast
- Constructed webpage to be mobile responsive and provide an optimal experience within a wide range of mobile devices

Omviser, Remote – Front End Intern   June 2020 – September 2020
- Implemented a webpage with a REST API to dynamically populate search results with over **50+** mentors
- Partnered with **1** Back End member to ensure correct server data was received and displayed properly on the page

Academic Projects

FarmSignal, Northridge, CA – Front End Developer   August 2020 – May 2021
- Implemented **3** User Interface components using React library and Material-UI framework
- Collaborated within a team of **6** teammates, discussed and delegated tasks in Jira based on priority
- Participated in team code reviews to ensure working codebase

Affiliations

Society of Hispanic Professional Engineers, Northridge, CA - Chair of Technology   June 2019 – May 2021
- Organized a beginners website building workshop consisting of **15** participants and culminated in each participant creating their own personal webpage hosted on glitch.com