

Jesse Clem

Front End Engineer

Portfolio: jjcprogramming.com

Greater Seattle Area, Washington | (Open to Remote) | 1 (360) 701-2737 | jesseclemprogramming@gmail.com
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Technical skills

Front End | HTML, CSS, JavaScript, jQuery, Bootstrap, React, Typescript, SASS/SCSS

Back End | Python, Node.js, PHP, SQL, Amazon Web Services, Firebase

Developer Tools | Webpack, Babel, Github, Wordpress, Chrome Devtools, Adobe suite, Jira

Other Skills | Responsive Design, Search Engine Optimization, Accessibility, Debugging

Professional Experience & Projects

Weather API App | Front End Engineer | November 2022

React | JavaScript | Responsive | APIS

- Implemented 3 APIs in a react app to fetch and serve weather data to the user
- APIs include: GeoDB Cities, OpenWeather, and HTML Geolocation to retrieve relevant data

Portfolio Site 2.0 | Full Stack Engineer | November 2022

React | JavaScript | Typescript | Jquery | Firebase | Webpack | Responsive | Amazon Web Services

- Allocated hosting to Amazon Web Services, slashing previous hosting costs by 95%
- Implemented backend with Firebase to receive form sent contact messages
- The site showcases 4+ projects worked on and 20+ skills in web development
- Google Lighthouse ranks the sites performance metrics at 100 / 100

Admin Dashboard | Front End Engineer | September 2022

React | JavaScript | SCSS | Charts.JS | Responsive | Webpack | APIS

- Developed multiple visual widgets to keep track of information with a light / dark theme
- Utilizes Charts.JS API to convey data in a sleek, modern, and easy to understand fashion

Day Dots App | Front End Engineer | August 2022

JavaScript | CSS | HTML5 | Responsive

- Collaborated with restaurants to reduce food waste and health hazards brought by human error
- Estimated to have eliminated human error by guessing and mistaking dates by 100%
- Deployed in 6+ partnered restaurants, and received praise from the restaurants and owner
- Achieved a perfect score of 100 across all metric tests for in Google Lighthouse

Tesla Landing Page Clone | Front End Engineer | July 2022

JavaScript | React | Typescript | Jquery | SCSS | Responsive | Webpack

- Designed and deployed a clone project of Tesla's landing page with rapid loading time
- Identified and resolved 2 visual / functional bugs found on the live site
- Improved site performance, and enhanced the sites SEO by 25% measured by Google Lighthouse

Education

Associates Degree in Computer Programming | June 2019

South Puget Sound Community College, Olympia, WA

GPA : 3.4 | Dean's List for 3 terms