## **Jesse James Clem**

## Front End Engineer

Olympia, Washington | (Open to Remote) | 1 (360) 701-2737 | <u>jesseclemprogramming@gmail.com</u> <u>linkedin.com/in/jesse-clem</u> | <u>github.com/JesseProgramming</u> | <u>jjcprogramming.com</u>

## **Technical skills**

Front End | HTML, CSS, JavaScript, jQuery, Bootstrap, React, Vue, Angular, Typescript, SASS, AJAX, JSON, D3.JS Back End | C#, Java, PHP, Node.js, Python, SQL, MYSQL

**Developer Tools** | AWS, Webpack, Babel, Git, Github, Chrome Devtools, Jest, APIs, Adobe, Wordpress **Other Skills** | Responsive Design, Data Structures, Algorithms, SEO, Accessibility, Debugging, UI/UX

# **Experience & Projects**

#### Ecommerce Dashboard App | Front End Engineer | September 2022

React | JavaScript | Sass | Charts.JS | Responsive Design

- Developed multiple visual widgets to keep track of information at a glance
- Utilizes Charts.JS to convey data in a sleet, modern, and easy to understand fashion
- Multiple page app to view varying data, along with a light and dark theme available

#### Day Dots Reference | Front End Engineer | August 2022

JavaScript | CSS | HTML5 | Responsive Design

- 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 Recreation | Front End Engineer | July 2022

JavaScript | React | Typescript | Jquery | Sass | Responsive Design | Webpack

- Designed and deployed a clone project of Tesla's landing page that is nearly 1:1
- Identified and resolved 2 visual / functional bugs found on the live site
- Improved site performance by 6% as assessed by Google Lighthouse metrics
- Enhanced the sites SEO by 25% as assessed Google Lighthouse metrics

#### Personal Resume Site | Front End Engineer | June 2022

React | JavaScript | Typescript | Sass | Responsive Design

- Allocated hosting to Amazon Web Services, slashing previous hosting costs by 95%
- Implemented using 6 scalable and easy to manage and maintain React components
- The site showcases 5+ projects worked on and 19+ skills in web development
- Google Lighthouse ranks the sites performance metrics at 100 / 100

### **Education**

Associates Degree in Computer Programming | June 2019

South Puget Sound Community College, Olympia, WA

GPA: 3.4 | Dean's List