Jeremy Wood

Seattle, WA | 425-289-8526 | js.wood206@gmail.com | Github | Blog | LinkedIn | Portfolio

SOFTWARE ENGINEER

Fullstack web developer with a passion for problem solving. Developed troubleshooting and diagnostic skills through a decade of experience as a motorcycle technician, before discovering my love for code. Strong communication skills and the ability to explain complex issues to both team members and customers. History of completing immense projects efficiently and professionally.

TECHNICAL SKILLS

JavaScript, React, Redux, NodeJS, Ruby, Ruby on Rails, OOP, HTML, CSS, SQL, REST, Git

TECHNICAL PROJECTS

Pic-Sure - Github | Demo

Image-sharing single page application with likes and comments.

- Built on a React frontend with a Ruby on Rails API backend
- State managed with Redux, utilizing Thunk for asynchronous dispatching
- Utilizes hashed JSON Web Tokens for user login authentication.
- Implements active storage for handling image data.
- Applies standard action/reducer Redux file structure and implements a root reducer for separation of concerns

Flavor Town - Github | Demo

Restaurant listing site for documenting must-try restaurants and dishes

- Built with a Ruby on Rails backend, with vanilla JavaScript on the frontend
- Constructed using object oriented JavaScript classes (OOJS)
- Employs AJAX requests and serialized JSON responses from a Rails REST API
- Utilizes CRUD functionality and RESTful routing conventions
- Incorporates resource filtering by city and style

Coffee Talk - Github | Demo

Coffee bean review site

- Full MVC (Model, View, Controller) style app in Ruby on Rails
- Incorporates user signup and login with Oauth, as well as traditional username and password.
- Implements RESTful nested routing and resource instantiation
- Passwords encrypted in DB and query protected on backend for security

EXPERIENCE

Everett Powersports Everett, WA

Technician 08/2015 - Present

- Proficient in the diagnosis and repair of mechanical, electrical, chassis, and fuel systems.
- Clearly communicate problems and solutions to customers, and co-workers.

EDUCATION

Flatiron School Seattle, WA

Fullstack Web Development, Ruby on Rails and JavaScript program 08/2020 - 06/2021