# **Jeremy Wood**

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

## **SOFTWARE ENGINEER**

I'm a full stack web developer with a passion for problem solving. I've developed troubleshooting and diagnostic skills through a decade of experience as a motorcycle technician. Now, I'm transitioning my career into engineering after discovering my love for code. Along with my coding, I also bring strong communication skills, and proficiency in explaining complex issues to both team members and customers. I have a history of completing immense projects efficiently and professionally.

### **CERTIFICATIONS & SKILLS**

AWS Certified Cloud Practitioner

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

### **TECHNICAL PROJECTS**

## Pic-Sure - Github | Demo

Image-sharing single page application with likes and comments.

- Built with React on the front end, and a Ruby on Rails API backend.
- Utilizes hashed JSON Web Tokens for automated user login authentication.
- State managed with Redux, utilizing Thunk for asynchronous dispatching.
- Applies standard action/reducer Redux file structure, with a root reducer for both extendability and separation of concerns.

### Flavor Town - Github | Demo

Restaurant listing site for documenting must-try restaurants and dishes.

- Built with vanilla JavaScript on the frontend, and a Ruby on Rails API backend.
- Constructed using object oriented JavaScript classes (OOJS).
- Employs asynchronous requests and serialized JSON responses through a restful API.

# Coffee Talk - Github | Demo

Coffee bean review site.

- MVC app in Ruby on Rails, implementing restful routing and resource management.
- Offers user signup and login with github Oauth, or a traditional username and password.
- Passwords hashed in DB and guery protected on backend for security.

# **EXPERIENCE**

### **Everett Powersports** Everett, WA

Motorcycle Technician 08/2015 - Present

- Proficient in the diagnosis and repair of mechanical, electrical, chassis, and fuel systems.
- In charge of devising safe and optimal solutions, quickly and professionally.
- Trusted to clearly communicate problems and solutions to both customers and co-workers.

### **EDUCATION**

# Flatiron School Seattle, WA

Full stack Web Development, Ruby on Rails and JavaScript program. 08/2020 - 06/2021