# **Cameron Rice**

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# WORK EXPERIENCE

# Zeek Interactive Inc. - Software Engineer

**May 2024 - September 2024** 

- Developed and maintained **Laravel and FilamentPHP** applications, improving client efficiency.
- Designed and integrated **dynamic FilamentPHP dashboards**, enhancing user experience for **over 200+ users**.
- Collaborated with a team of engineers to deliver scalable software solutions, reducing backend load times.
- Refactored **legacy codebases**, cutting technical debt and boosting maintainability.
- Created and optimized backend services for **high-traffic applications**, supporting **thousands of daily requests**.
- Built and deployed **RESTful APIs**, enabling seamless integrations with third-party services.

# Zeek Interactive Inc. - QA Engineer

**May 2023 - September 2023** 

- Conducted **automated and manual testing**, reducing production bugs.
- Led **cross-browser compatibility testing**, ensuring validity across multiple platforms.
- Debugged and verified **new feature releases**, improving overall software stability.
- Identified and documented **critical bugs**, collaborating with developers to implement fixes.
- Partnered with developers to **triage and resolve** high-priority production issues.

#### **PROJECTS**

## **Lavender - Shift Work Sleep Management App**

- **Project Manager** leading a team of **five developers**, overseeing development cycles and timelines.
- Integrated **Google Firebase services** (Authentication, Firestore, Cloud Functions) with a **React frontend**, automating scheduling for shift workers.
- Partnered with a sleep psychology expert to ensure scheduling recommendations align with research-backed methodologies.

# Work Projects - Internal Dashboard & EHR Software

- Developed **FilamentPHP-powered** internal dashboards, enabling partners to track project statuses in real-time.
- Built an **Electronic Health Records (EHR) application** for a major medical technology company, streamlining patient data management and increasing efficiency.

#### Portfolio Website - React/Next.js App

• Designed and developed a portfolio website using Next.js, optimized for UI/UX with a focus on clean, responsive design.

#### **EDUCATION**

# **Oregon State University**

**September 2021 - June 2025** 

- Bachelor of Science in Computer Science
- GPA: 3.90
- Concentration: Web and Mobile Application Development

### TECHNICAL SKILLS

#### Languages:

• PHP, JavaScript, Python, C/C++, Kotlin

#### **Tools & Frameworks:**

• Laravel, FilamentPHP, Google Firebase, ReactJS, NodeJS, NextJS, Git, MySQL, AWS, Docker, Terraform, Ansible

## **Soft Skills:**

• Communication, Problem-Solving, Time Management, Strong Work Ethic, Critical Thinking