Ryan Walter

Senior Front-End Engineer

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Professional Summary

Experienced Senior Front-End Engineer with over 7 years of expertise in developing customer-facing web applications and e-commerce platforms. Highly capable in React.js, with a proven ability to lead technical teams, mentor junior developers, and ensure high code quality.

Work Experience

Senior Software Engineer

TrustCloud (Kintent)

July 2022 - Sept 2024

TrustRegister team

Full remote

- Lead the initial development of a new product with a small team, resulting in the product contributing to 25% of company revenue.
- Collaborated closely with product, customer success, and support teams to troubleshoot and resolve customer issues, ensuring alignment between user needs and technical solutions.
- Contributed to back-end development by implementing API changes and managing database migrations to support new features and maintain system integrity.
- Developed a reusable React hook to streamline integration with the data visualization library, improving speed and consistency across multiple products' data visualization features.

Senior Front-End Engineer

Adobe

Oct 2017 - July 2022

Commerce team

Austin, TX

- Developed and maintained large-scale e-commerce web applications, enhancing front-end performance and user experience.
- Integrated complex features into existing codebases to improve functionality and maintainability.
- Extended the Adobe CLI plugin, enabling greater flexibility for customers.
- Led code reviews and mentored junior developers, ensuring adherence to best practices.
- Worked closely with cross-functional teams to deliver seamless integrations.

Solutions Engineer

Oracle

July 2017 - Oct 2017

Austin, TX

- Built prototypes and proof-of-concepts using Oracle Cloud Services, React.js, and Node.js to demonstrate key features for potential clients.
- Managed DevOps pipelines for rapid deployment of software prototypes and demos.
- Designed and led customer workshops on leveraging Oracle Cloud solutions.

Front-End Software Engineer

XPO Logistics

Nov 2016 – June 2017

Internal invoicing team

Portland, OR

- Developed PayMiles, a payroll management application using AngularJS, to streamline employee payroll processes.
- Worked with designers to implement Material Design, improving user interface consistency.
- Improved front-end architecture for easier future development and maintenance.

Education and Certifications

• **Software Engineering Immersive,** Hack Reactor, Austin, TX.

2016

B.S. in Finance, Minor in Economics, University of Pittsburgh, Pittsburgh, PA.
2010–2013

Technologies and Languages

- Front-End Technologies: React.js, Redux, React Native
- Back End Technologies: PostgreSQL, Prisma
- Languages: JavaScript, HTML5, CSS3, TypeScript, Node.js, SQL
- **DevOps:** Docker, Jenkins, AWS, CI/CD Pipelines
- Other Skills: Agile Methodology, Unit Testing, Code Reviews, Team Leadership