

Ryan Oliver

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Experienced Full Stack Software Engineer with over 5 years of expertise in diverse technologies, ranging from small-scale website development to Fortune 100 company projects. Demonstrated proficiency in all phases of the software development lifecycle, specializing in full-stack JavaScript/TypeScript. Seeking an opportunity to expand my abilities, utilizing my skills in identifying problems and finding innovative solutions, while contributing to a strong team culture.

EXPERIENCE

Full Stack Software Engineer II, Northwestern Mutual

Jul 2020 - Present

- Played a pivotal role in the end-to-end development, maintenance, and improvement of full-stack applications, leveraging a technology stack comprising TypeScript, Node.js, React, GraphQL, and PostgreSQL
- Created a GraphQL microservice functioning as a Backend-For-Frontend, optimizing data retrieval by handling all API requests from the UI application, removing 6+ API dependencies, greatly increasing reliability and performance by improving load times and user experience
- Working with technologies such as Jest and React Testing Library, added comprehensive unit and UI tests to improve coverage by over 16%
- As a crucial part of a highly performing agile team, united with product managers and users to facilitate continuous delivery of valuable features and enhancements, while allowing for rapidly changing requirements
- Key contributor in constructing and maintaining GitLab CI/CD pipelines across 8+ project repositories, ensuring a streamlined and efficient software delivery process
- Collaborated on and contributed to a diverse range of project repositories across multiple organizations within the company, actively adding crucial features and resolving bugs across at least 15 project repositories

Full Stack Software Engineer, GMR Marketing

Jul 2019 - May 2020

- As part of a 5-person team, was key in the development and enhancement of a cross-browser comprehensive staff management system used to plan and execute live events on a global scale
- Leveraging expertise in technologies like React/Redux, TypeScript, JavaScript, MongoDB, C#, and .NET Core, actively contributed to all facets of the development lifecycle
- Actively worked together with customers and stakeholders, taking their requirements and turning them into actionable development plans

Web Developer, Revilo Projects Inc

Aug 2018 - Jul 2019

- Completed a comprehensive front-end redesign initiative for a live e-commerce site undergoing ownership changes, increasing sales by over 20%
- Utilizing the 3dCart content management system platform, enriched functionality, refined the user interface (UI), and enhanced the overall customer-facing user experience (UX) through the strategic application of technologies such as JavaScript, HTML, CSS, and APIs

SKILLS

Languages: JavaScript ES6/TypeScript (Proficient), CSS/SCSS/SASS, HTML, SQL, C#

Technologies: NodeJS, React, Redux, ExpressJS, Jest, NPM, GraphQL, RESTful APIs, Git, Gitlab CI/CD, AWS, Atlassian Suite, Jira, Confluence, Slack, Kibana, Microsoft Office

EDUCATION

Full Stack Software Engineering Apr 2018 - Aug 2018

devCodeCamp, Milwaukee, WI