Ryan Dunn

Senior Front-End Developer - Manchester UK

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Profile

I am a front-end developer who has been working professionally in the industry since 2010, both as a contractor and as part of an agency, working with clients such as eBay, Walls and Staffordshire University. My background is in design and e-commerce and my strengths currently lie in web and mobile applications using the React and React Native ecosystem.

With ten years of real-world, problem-solving experience, I am confident in architecting projects using modern front-end tools and techniques that solve problems efficiently. Frameworks, bundlers, pre-processors, linters, types, tests and pipelines are part of my day-to-day workflow.

I always look for opportunities and challenges to learn and improve; I am meticulous about creating forward-thinking user experiences that are fast and accessible to everyone. Also in my spare time I enjoy hiking, playing music and am a friend to dogs everywhere.

Experience

Raildiary (May 2019 - Present)

Raildiary produces market-leading project management software for the rail-construction industry across mobile and web platforms. On the front-end we mainly work with React, React Native, Mobx, Webpack and ESLint:

- Led a rebuild of the UI component library to meet accessibility standards
- Developed and implemented a strategy to transition the codebase to have significant testing coverage
- Produced a mass-data import feature, currently being used to import thousands of records into their bespoke system every week
- Architected a major refactor of all React Native UI components with the goal of significantly speeding up the application
- Effectively collaborated with the development team using Git, Jira, BitBucket, Agile
- Supported more junior members of the team

ANS Group (Apr 2017 - Apr 2019)

ANS is a large cloud services provider that provides a full application development service. I worked on a variety of apps here including an AI-based chat app for Staffordshire University:

- Worked within an agile team to deliver a variety of applications using React, Redux, Webpack, ESLint, Styled Components and Cordova
- Migrated a significant legacy codebase from Blaze / Meteor to a React-based solution
- Released test and production ready apps to AWS, MS Azure, Google Play and App Store
- Delivered large-scale apps with features including messaging, video calling and notifications

Fat Media (May 2015 - Oct 2016)

Fat Media is a full-service digital agency. I worked as part of the development team to lead a large variety of projects from e-commerce solutions to high-profile marketing websites:

- Full-stack WordPress development with themes, plugins and a bespoke front-end framework
- Created scalable boilerplate for new projects, cutting development time significantly and improving overall quality of finished products
- Implemented a build process across the front-end team, including a gulp-based task runner
- Led upwards of 20 projects delivered for high profile clients such as the Royal Northern College of Music, Yotel and Walls

R.O.EYE (Feb 2011 - Dec 2012)

R.O.EYE is a digital marketing agency specialising in affiliate marketing:

- Worked with eBay's affiliate marketing program on their technical projects, including their forward-facing custom banner ad and product API used by millions of websites
- Worked directly with publishers to integrate technical products
- Left business in 2012 to begin contracting in Australia

Eden Light (Jan 2010 - Jan 2011)

Eden Light was a small web design agency based in Manchester. Early in my professional career I worked as the sole designer and front-end developer delivering marketing and e-commerce websites for a variety of small to medium clients.

References

References are available upon request.