

Ryan Edwards

Frontend Engineer

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EXPERIENCE

Impala / Remote / Frontend Engineer

FEBRUARY 2021 - JUNE 2022

- Worked in various cross-functional remote teams to build out Impala's hotel distribution platform and developer API. Both on a NextJS based frontend application integrated with Auth0 for user authentication, as well as taking on a full-stack role and contributing to Node based microservices deployed on AWS.
- Key contributor to a small frontend interest group that focused on maintaining a high standard throughout the frontend codebase, utilising CI/CD workflows with CircleCI and Vercel, detailed monitoring and alerting with Datadog, on-call rotas, and code reviews.

Rapid7 / Belfast / Software Engineer II

JULY 2019 - JANUARY 2021

Rapid7 / Belfast / Software Engineer I

SEPTEMBER 2017 - JULY 2019

- Worked on a Single Sign-On and dashboard solution using OKTA for Rapid7's SaaS offering, various user and platform management tools, as well as back office maintenance utilities, spending time as the only frontend point of contact for some of these projects and onboarding newer developers.
- Built and maintained various UI components for use across multiple teams, ranging from small, shareable, and customisable react components to larger, fully fleshed out components.
- Experience with scrum methodology with fortnightly sprints and demos, using JIRA for issue tracking along with Git and GitHub for source control in collaboration with a number of other developers.

Rapid7 / Belfast / Intern Software Engineer

JUNE 2015 - JULY 2016

- Contributed to the company wide adoption of new frontend stack consisting of React, NPM, Webpack and initially Alt Flux for state management.
- Worked on configuration builder and scheduler for a scanning application that identifies and assesses vulnerabilities for web apps.

EDUCATION

Queen's University Belfast / BEng Software Engineering First-Class Honours

SEPTEMBER 2013 - JUNE 2017

- Final year project - "Using blockchain as an activity register for some form of university life".
- Designed and created a web application with Node, React, babel, webpack, redux, MongoDB that utilised Blockcypher and their API to record non module related student activities throughout a students' university life

TECHNICAL SKILLS

Strong

JavaScript, React, NextJS, TypeScript, HTML, CSS, SASS, Next.js, Cypress, Jest, RTL, Node, Git

Other

Redux, Java, SQL, AWS, Docker

CERTIFICATIONS

- AWS Certified Developer Associate (January 2022)

- AWS Certified Cloud Practitioner (August 2021)