

DAVID MCGREGOR

Software Engineer

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ABOUT ME

I'm a Full Stack Software Engineer currently building project management software for Baton Technologies. With over five years of experience building products with small and large companies around the world, I'm passionate about working with talented teams to solve user problems. I'm particularly focused on shipping maintainable and scalable code, with an emphasis on the Front End.

PROFESSIONAL EXPERIENCE

Senior Software Engineer

Baton Technologies

📅 August 2021 – Ongoing 📍 NYC, USA

Baton enables enterprise software companies to manage and automate implementations for new customers, ensuring projects hit deadlines, stay on budget and are resourced properly.

- Consistently shipped end-to-end features, including Dashboards, Activity Feeds, Saved Filters and Custom Fields;
- Refactored REST architecture into GraphQL to improve performance and reduce latency for page loads;
- Collaborated with designers to architect features and draft technical requirements;
- Implemented Drag and Drop functionality throughout the product for customized object re-ordering;
- Introduced Rich Text editing across user inputs;
- Managed role-based access control across user and pricing tiers.

Front End Developer

Vodafone

📅 Jan 2021 – Jul 2021 📍 London, UK

Developed and contributed to large React component libraries as a member of the eCare Reinvent Vertical. Collaborated using agile and scrum workflows to deliver feature improvements with an emphasis on rigorous testing and code review.

Front End Developer

Percipio

📅 May 2020 – Jan 2021 📍 London, UK

Built webs apps for the UK Education and Government Technology sectors with a strong emphasis on CRM implementation.

Digital Communications Specialist (Various Roles)

📅 2013 – 2020 📍 Australia

- Advised government, political and advocacy organisations on digital strategy;
- Served in the Australian Army Reserve as a Public Affairs Officer at the rank of Captain.

SKILLS

JavaScript TypeScript Python

React Redux GraphQL Apollo

Django REST APIs SQL CSS

MongoDB Ruby Rails Node.js

Express Next.js React Testing Library

Jest Cypress Docker AWS CircleCI

Mixpanel Jira Storybook Figma

Agile Methodology Usability testing

Data-driven Development UI/UX design

Test-Driven Development

CERTIFICATIONS

AWS Certified Solutions Architect – Associate

Amazon Web Services (AWS)

📅 Issued Jan 2022

AWS Certified Cloud Practitioner

Amazon Web Services (AWS)

📅 Issued Jul 2021

EDUCATION

Juris Doctor

The University of Melbourne

📅 Jan 2010 – Mar 2013

Admitted to practice law in 2015

Bachelor of Commerce

The University of Sydney

📅 Jan 2007 – Dec 2009

Majors in Economics and International Business

INTERESTS

- I'm really into my running and have raced everything from 1 to 100 mile events. When I'm not behind a screen you'll likely find me doing loops of Central Park;
- I love exploring the world and have travelled to 54 countries so far.