

## Troy Daniels

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JavaScript, React, React Native

github.com/troydaniels

## Experience

### Senior Frontend Developer, Drawboard

Nov 2020 - Present

- Worked with a large multidisciplinary team to build and deliver a new **React** web application from inception through to general release (pdf.drawboard.com)
- Hired and mentored a bootcamp graduate intern through to gaining full time employment
- Refactored the UIs of our **React** web applications following a company rebranding
- Continued development of a legacy B2B PDF application (projects.drawboard.com)
- Developed my **functional programming** knowledge through extensive use of **Ramda.js**

### Software Engineer, Coreplus

Oct 2019 - Nov 2020

- Helped to reduce tech-debt together with a small team of developers, by reimplementing several small legacy **Classic ASP**, **jQuery** and vanilla **JavaScript** applications in **React**
- Introduced a range of front-end testing methodologies by building out **Jest** and **Cypress** test suites, as well as implementing **runtime type checking**

### Software Engineer, Vonex Telecom

Jul 2017 – Oct 2019

- Was the primary technical contact for several large telecommunications companies as we developed white-labeled Private Branch Exchange (PBX) software in **Java** and **Vue.js**
- Had an active role in recruitment, helping to vet, interview and grow our Melbourne development team from 2 to eight developers
- Leading a small team of front end engineers, successfully built and launched a **React Native** application for real time communications to the Apple App & Google Play stores

### Front End Developer, Online Marketing Gurus

Jan 2016 – Nov 2017

- Saw the successful implementation of technical recommendations of varying complexity, stemming from digital search campaigns, on a broad variety of websites
- Created a range of internal SEO tools, as well as dashboards for both internal and external reporting purposes, in **jQuery**, vanilla **JavaScript** and **React**

## Education

### Graduate Certificate in Information Technology

The University of NSW, Sydney

### Bachelor of Science (Mathematics)

The University of NSW, Sydney