

John Flockton

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[Website](#) [GitHub](#) [Codepen](#) [Twitter](#)

Senior front-end developer with over 4 years experience building single page applications and rich media experiences. Consistent and reliable, deploying effective and performant client-side code. Strong proponent of TDD and agile development.

Skills

JavaScript (ES6/7), TypeScript, React/Redux, Ember.js, Angular, Node.js, Jest, Java/Groovy, and Google Analytics.

Experience

Vidsy

Front End Engineer March 2017 - June 2018

Built two large and complex React/Redux applications, primarily using TypeScript with a WebSocket back-end.

- Wrote a bespoke build pipeline, code-splitting several components into their own apps for use in a Messenger chatbot.
- Helped the the product team to design and build a reusable UI component library.
- Worked with QA to establish testing best practises, ultimately achieving 100% test coverage.
- Recruited and onboarded new developers.
- Participated in stand-ups, sprint-planning and retros.

WIREWAX

JavaScript Developer June 2016 - March 2017

Worked across the full-stack on a MEAN application, to create new features, fix bugs, and improve performance.

- Built over 20 interactive video experiences for a range of clients, including Ted Baker, BBC, Under Armor, P&O, L'Oréal, Max Factor, Nordstrom and Wieden & Kennedy.
- Prototyped a new React/Redux video studio application, communicating with external UI researchers to remove user bottlenecks early.
- Worked with external developers to help integrate our video player into their platforms and vice versa.
- Mentored several junior developers, efficiently progressing them to production work.

Informa

Full Stack Developer September 2015 - June 2016

Developed an Ember.JS CMS for creating and editing business conference marketing sites.

- Wrote several importer tools to restructure data from existing WordPress sites into a new consistent JSON format.
Assisted back-end developers in API development and testing.
- Developed an Analytics service which fed client-side data back to several BI tools, including Google Analytics and MixPanel.

AMV BBDO

Web Analyst July 2013 - July 2015

Oversaw and measured the social media response for several above-the-line campaigns, creating consistent and relevant reporting, which could be quickly fed back to stakeholders.

- Created several Node.js tools to parse historical social media API data, and then present it in rudimentary D3.js dashboards.
Wrote several award-winning strategy papers.

Education

University of Durham

MA English Literature Oct 2007 - Oct 2011

Awards

Best Use of Interactive Video - The Webby Awards 2018

[Portugal. The Man – “Feel It Still” Interactive Music Video](#)