

Ambitious and confident front-end / JavaScript developer with meticulous attention to detail and rigorous coding practices. Passionate about new technology and always learning. I'm currently building my first iOS & Android app in React Native.

KEY SKILLS

- Standards- and cross-browser-compliant HTML, CSS, JS
- AA level accessibility, ARIA
- Progressive enhancement
- ES6/ESNext, Functional Programming, Ramda, Lodash, jQuery
- React, Redux, Redux Saga, Vue
- Webpack, Grunt, Gulp
- Sass, BEM
- Agile, JIRA, Confluence, Bitbucket, GitHub
- Photoshop, Sketch, zsh, bash

EMPLOYMENT HISTORY

Antiblanks London

Front-end Web Developer Contract

March 2017 - February 2019

- Ongoing project for IRAST, US-based investment firm, converting ageing system to a modern web app
- Built with React, Redux, Reselect, Normalizr, Redux Sagas, Ramda, Lodash, Webpack, Babel
- Tested with Jasmine, Karma, Sinon and Enzyme
- Introduced Ramda and Functional Programming methods to the team
- Greatly increased test coverage throughout project prior to large refactor of codebase
- Maintained and kept codebase under control as project grew in size and number of developers

Datafirm London

Front-end Web Developer Contract

October 2016 - March 2017

- Built ops dashboard for fast-paced FinTech startup with Angular 2, TypeScript, Redux, Ramda, Auth0

Tribal Worldwide London

Front-end Web Developer Contract

October 2015 - July 2016

- Built main homepage for VW UK with full-screen background video
- Built car comparison tool for VW UK using Backbone, jQuery. Users can compare specs for up to 3 models
- Built Explore page for VW with reusable code, reducing dev time for future projects like Retailers, which launched early
- Built Retailers microsite for VW UK using jQuery, BEM, and Sass
- Implemented reusable front-end components across VW site and kick-started changes in workflow

Saatchi & Saatchi London

Front-end Web Developer

September 2014 - October 2015

- Built LED pixel drawing panel for Mattessons Frhank, including validated submission form and gallery, using Backbone
- Built interactive milk poster for Cravendale, where users create cartoon avatars with custom slogans, using Backbone
- Built responsive, component-based brand bible for Direct Line, using Grunt, BEM and Less
- Built real-time tweet-driven UK Election sentiment analysis app, with live-updating map, stats during 24-hour hackathon
- Implemented front-end guidelines for Sass usage and component-based development

Precedent London

Front-end Web Developer

July 2012 - September 2014

- Improved code sharing and communication by setting up GitHub Gists and monthly knowledge-sharing sessions
- Improved front-end workflow, coding standards and tools company-wide with Sass, BEM, JSHint and bash
- Built component-based, responsive front end for Royal Central School of Speech and Drama using jQuery
- Built responsive front end for David Lloyd directly within Sitecore, including AJAX club finder with geolocation and custom Google Maps using jQuery, AJAX timetables using Handlebars
- Built FSCS Protection Checker microsite; mobile prototype for Tesco Bank; Barts NHS Trust responsive templates; Parkinson's UK templates with custom accessibility tools and navigation arrows
- Interviewed candidates for front-end roles
- Gave presentation at Bexley Grammar School and helped with code challenge as part of BIMA D-Day

Arcadia London

Junior Front-end Web Developer

March 2011 - July 2012

EDUCATION

Hitchin Boys' School A Levels