

Aaron Marr

Frontend Developer

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Work History

Frontend JavaScript Developer @ Headforwards

March 2019 – Present // Pool, UK (On Site)

- Write clean, performant and testable features using JavaScript (ES6) and AngularJS
- Use Tailwind CSS to incrementally refactor a legacy Twitter Bootstrap frontend
- Standardise CSS and reduce CSS file sizes by orders of magnitude
- Improve frontend build tooling using Webpack
- Design custom UI elements, including bespoke charts built using D3

Senior Web Developer @ Swoop Applications

April 2017 – March 2019 // Redruth, UK (Partially Remote)

- Develop a large-scale Software-as-a-Service product using React and Redux
- Write clean, scalable CSS using Sass and BEM
- Roll-out a unit test suite (Mocha and Enzyme), covering up to 80% of the codebase
- Build backend services and APIs using Node.js (Koa) and Django (Wagtail)

Frontend Developer @ Torchbox

April 2016 – April 2017 // Bristol, UK (Fully Remote)

- Build bespoke frontends for Wagtail and Drupal CMSs using HTML5, Sass and ES6
- Promote, and lead on, style-guide driven development using PatternLab
- Implement modular Sass architectures using BEM and ITCSS

Frontend Developer @ Freelance

October 2015 – April 2016 // Redruth, UK (Fully Remote)

- Consult and advise on frontend Sass and HTML5 template architectures
- Promote component-driven development using a range of frontend frameworks
- Create custom, white-label Twitter Bootstrap themes
- Develop full-stack software applications using Ruby on Rails

UX / UI Developer @ Dewsign

July 2015 – October 2015 // Falmouth, UK (On Site)

- Lead on frontend development for Websites built using WordPress
- Develop custom WordPress themes and plugins
- Improve development workflows using Docker

UX / UI Developer @ Headforwards

October 2014 – July 2015 // Pool, UK (On Site)

- Frontend development using JavaScript (Backbone), HTML (Handlebars) and Sass
- Design key interface elements, using wireframes and interactive prototypes
- Unit test all frontend features using Mocha and Chai

Learning Information Designer @ Falmouth University

July 2012 – Sept 2014 // Falmouth, UK (Partially Remote)

- Frontend development using HTML5, JavaScript (jQuery) and Sass
- UX / UI design, including wireframes, story boards and interactive prototypes
- Responsive web design

Learning Technologist Intern @ Falmouth University

Sept 2011 – June 2014 // Falmouth, UK (Partially Remote)

- Web design and development for a range of internal systems and websites

Skills

Programming Languages

JavaScript (ES6), HTML5, CSS, Sass, Python, Ruby, PHP

Libraries and Frameworks

React, Redux, Vue, Angular, Gatsby, Eleventy, Tailwind, Rails, WordPress, Express, Wagtail, Backbone, PostCSS

Tools and Platforms

Git, Webpack, Docker, Linode, Google Cloud, VSCode, MacOS, Linux

Design

Design Systems, Typography, grids wireframes, prototypes, Sketch, Illustrator, InVision, Balsmiq

Education

Falmouth University

Sept 2013 – Sept 2014

Postgraduate Certificate in Higher Education

Falmouth University

Oct 2007 – June 2010

Bachelor of Arts in Digital Media

University of East Anglia

July 2006 – July 2007

Foundation Degree in Computing