

# Aaron Marr

Front-End JavaScript Developer

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## Work History

### Front-End JavaScript Developer @ Headforwards

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

- Write modern, performant and robust code for a suite of sites and applications
- Design and develop Front-End software components using Angular.js
- Refactor legacy code, ensuring components are testable and easy to maintain
- Re-write CSS codebase using Tailwind, reducing file sizes by orders of magnitude
- Communicate and collaborate with an agile, multi-disciplinary product team
- Suggest, and implement, a number of quality measures including unit tests

### Senior Web Developer @ Colateral

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

- Develop a large-scale Software-as-a-Service product using React and Redux
- Write well-architected, scalable CSS using Sass and BEM
- Roll-out a unit test suite using Mocha and Enzyme
- Build services and APIs using Node.js and Django
- Work as part of a small, cross-functional team in a start-up environment

### Front-End Developer @ Torchbox

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

- Build bespoke Front-Ends for Django and Drupal
- Promote, and lead on, style-guide driven development using PatternLab
- Implement modular Sass architectures using BEM and ITCSS methodologies
- Develop custom JavaScript libraries using ES6 and Babel Starter Kit

### Front-End Developer @ Freelance

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

- Consult and advise on Front-End Sass and HTML5 template architectures
- Promote component-driven development using a range of Front-End frameworks
- Create custom, white-label Twitter Bootstrap themes

### UX/UI Developer @ Dewsign

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

- Lead on Front-End development for websites built using WordPress
- Develop custom WordPress themes and plugins
- Improve daily development practices including local environments using Vagrant

### UX/UI Developer @ Headforwards

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

- Front-End Development using JavaScript (Backbone), HTML5 and Sass
- Design key interface elements, using wireframes and interactive prototypes
- Unit testing using Mocha and Chai

### Learning Information Designer @ Falmouth University

July 2012 – September 2014 // Falmouth, UK (Part Remote)

- Front-End 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

September 2011 – July 2012 // Falmouth, UK (Part Remote)

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

## Skills

### Programming Languages

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

### Libraries and Frameworks

React, Redux, Vue, Vuex, Angular, Gatsby, Eleventy, Tailwind, Ruby on Rails, Django, Express, Koa, D3, Mocha, Chai, Jasmine, jQuery

### Tools and Platforms

Emacs, Git, Docker, Travis, Jenkins, Linode, Heroku, MacOS, Linux, Sketch, InVision

### Design

Typography, grids, Design Systems, wireframes, prototypes

## 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

## Volunteering

### Code Club

2017

Run a Code Club (part of Raspberry Pi Foundation) for 11 to 12 year olds, including sessions on Scratch, Python, and event-driven programming using JavaScript