# **Sophie Chitty**

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# **About**

A diligent learner with a persistent eye for detail as well as a genuine interest in improving my skills in all areas of web development (server-side and client-side).

I'm looking for a JavaScript-based role that can provide new challenges and support my continued learning.

I have an interest in data visualisation and a goal of writing vanilla JavaScript to a high standard.

#### **Interests**

In my spare time I enjoy experimenting with new tools and APIs.

I aim to be able to write expressive, clean code - and in particular to have a thorough understanding of vanilla JavaScript.

I picked up a working knowledge of Backbone.js, Node.js, MongoDB and React.js 'after hours', so I hope to be able to replicate this with new technologies and services. I would like to be able, for example, to confidently use AWS and create custom charts in D3.js.

I really like learning new (Unix) command line and git commands, and text editor / Mac shortcuts in general!

# **Key skills**

#### Languages

JavaScript, jQuery CSS(3), Sass, LESS HTML(5)

## Libraries / Frameworks

React.js

Node.js (Express)

Backbone.js

#### **Tools**

Git

Unix CLI (Zsh)

Gulp.js

# Work history

JUNE 2016 - JANUARY 2017

MAY 2015 - MAY 2016 BUILTVISIBLE

# **JavaScript Engineer**

Helped maintain the Storygami video editor and build out the new Maven platform (full-stack) in Node, Backbone and React/Redux.

# Web Developer

Created interactive infographics to specification from PSD/Illustrator/Sketch designs using HTML5, CSS3 animations, SVG and D3.js. Built full-stack JavaScript applications ('MERN' stack) using APIs (Google Maps, Instagram). Attended creative brainstorming sessions to provide technical feedback and advice. Interviewed candidates to join my team.

FEBRUARY 2015 - APRIL 2015 METABROADCAST

## **Creative Technologist**

Created an MVC-based Backbone.js application with Handlebars templating from scratch. Carried out initial wireframing and a user testing session. Made use of RESTful APIs and ajax.

MARCH 2014 - NOVEMBER 2014 WANDERING BEAR

## Front-end Web Developer

Created responsive, cross-browser tested websites for a range of clients using HTML, LESS and jQuery, with Twitter Bootstrap and Zurb Foundation frameworks and SilverStripe and Expression Engine content management systems.