

COLIN CLARK

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github.com/colincclark

PROFILE

A confident and conscientious **AGILE JavaScript engineer**. A team player with professional experience planning, developing and deploying internet projects both on time and to budget. Has a solid understanding of the project life-cycle and the different technologies that make up a solution. Has experience and dedication, with excellent client-facing, communication and organisational skills. Capable of taking responsibility and making decisions using own initiative. Has a keen interest in researching and learning about new technology and has **seven years commercial experience** in the IT industry. An enthusiastic individual with high morals and a good sense of humour.

STACK

- Node.js with Express, Passport, Mongoose, Helmet, Winston, etc.
- MongoDB (certified)
- AngularJS including Karma, Protractor, PhantomJS, Jasmine
- OOP JavaScript including ECMAScript 6, AJAX
- JQuery, HTML5, CSS3, responsive design, mobile first
- npm / Gulp / Grunt
- Git / Stash / Jenkins / Docker

CAREER HISTORY

Sky, Osterley, June 2015 – December 2015

Designed and developed a Node CMS using Angular on the front end. This app allowed editors to customize scheduling that was shown on Sky's set-top boxes and online apps. Greenfield project that utilized Gulp for automated build and development tasks. Configured Jenkins to accept a packaged Docker container. Practised BDD with Jasmine tests on front and back end, and wrote numerous Protractor tests using Page Objects. CMS interfaced with a REST API.

Web3Corners, London, March 2015 – May 2015

Created Node website for a start-up travel company, using latest ECMAScript 6 vanilla JavaScript on the front end. Utilized responsive design using CSS3. Helped develop a mobile app using Cordova.

Travel: South America, March 2013 – February 2015

Travelled with my girlfriend around South America. Swam in the Amazon, walked on a glacier, drove a 4x4 at 5000 meters, and climbed a smoking volcano.

Deutsche Bank, London, February 2012 – February 2013

Helped build a Node app that replaced a Symfony 2 website, which acted as an internal catalogue of technologies to affect good governance. Used HTML5 APIs such as Drag and Drop, Storage and Forms to build functionalities, and CSS3 for a responsive layout.

BSkyB, Osterley, March 2008 – October 2011

Produced several social networking features within the BSkyB network including for Sky News, Sky Player, and Sky's home page. Worked within an AGILE team to develop various re-usable JS/AJAX components based around features such as blogs, forums, user profiles, comments, ratings and messaging. Adopted a TDD approach to all development. Senior front end role.

Various Front End Contracts, Cambridge & London, September 2006 – February 2008

- Built gaming widgets for the National Lottery website
- Worked on various charity microsites for Oxfam and Children In Need
- Developed AAA accessible templates for the Royal National Institute For The Blind
- Made a responsive video on demand website for Sky