RYAN CLARK

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Highly experienced front-end software engineer with a wealth of experience in developing applications for blue chip organisations. Confident and outgoing with a passion for emerging standards and performance.

TECHNICAL SKILLS

Over 5 years personal and 3 years commercial experience combining the following technologies:

- JavaScript
  - ECMAScript 5
  - ECMAScript 6
- HTML5
  - APIs
  - Semantics
- Frameworks/libraries
  - AngularJS
  - React.js / JSX
  - jQuery
- Client-side MVC/MVVM
- JSON/JSONP
- Ajax/REST
- Dependency management
  - Bower
  - NPM
- Modular JavaScript
  - AMD
  - CommonJS
  - Browserify
- TDD/BDD
  - Karma
  - Jasmine
  - PhantomJS

Tooling

  - Grunt.js
  - Gulp.js
  - Traceur compiler
  - JSHint/JSLint
- Node.js
- PHP
- Google Cloud
  - Google Apps Script
  - Google APIs
- Agile/Scrum
- Continuous Integration (CI)
- Performance
  - Chrome dev tools timeline
  - Stack trace analysis/bottlenecking
  - CPU profiling and audits
  - Network monitoring/throttling
- Responsive media queries
- CSS3

WORK EXPERIENCE

Front-End Engineer: Appsbroker (May 2014 – Now)

- Front-end engineer at the UK's leading Google Enterprise Partner and EMEA Google Partner of the Year 2012. Responsible for the mentoring and development of several other front-end engineers, leading new software projects, internal product development
  - o   AngularJS, ReactJS and JavaScript applications
  - o   Google APIs, from Maps to Drive

Freelance/Contract Engineer: Smash Six (January 2013 – April 2014)

- Part of the software engineering team to create Javascript applications for corporate clients based in Central London. Utilised frameworks such as AngularJS and jQuery to create rich Ajax-driven web applications

Software Engineer: Team West Ltd (September 2011 – December 2012)

- Franchisee of Domino's Pizza, creating products to use within the Domino's stores
- Created a driver tracking system using the Google Maps API to track drivers in real time, including traffic warnings and routing
- Utilized biometric systems to create an employee portal with fingerprint authentication
  - ○   Used to log time for payroll, provide real time statistics for the stores, and act as a reporting system for the sales

EDUCATION

- GCSEs: A, A, A, B, B, B, B, C, C

RECOGNITION AND ACHIEVEMENTS

- Internal company workshops
- Internal company presentations/training colleagues
- Open source evangelist/contributor