

I have been engaging in web development since 2008 and have over 8 years commercial experience working in fast paced digital agencies and an established broker. I am passionate about crafting my skills in front-end development and learning emerging web technologies.

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Skills Profile

Technical Skills

Markup: HTML5, XHTML 1.0 Strict

Languages: JavaScript, PHP 5, ActionScript 3, MySQL

CSS & Compilers: CSS 2.1, CSS 3, LESS, SASS

Frameworks / Libraries:

AngularJS (3 years), Ember.js (2.5 years), Backbone.js, Require.js, Modernizr, Twitter Bootstrap, jQuery, underscore.js, Codeigniter MVC

Package Managers: Grunt, Gulp, NPM, Bower

Testing Frameworks / Tools: Mocha, Jasmine, QUnit

API's: Facebook SDK, Google Maps, Places and Youtube API

Applications

- Sublime Text
- Adobe Creative Suite CS3 - CS6
- Git, Tortoise SVN
- PHPMyAdmin
- Browserstack, VirtualBox
- Charles
- Trello, Jira, VersionOne
- Splunk
- Google App Engine, MAMP / WAMP

Commercial Experience



IG Senior Developer

01/02/2015 - current

Role responsibilities include JavaScript development of current web trading platform and feature development of next generation trading platform.

Projects:

- Feature development of new and existing web trading platforms
- Standalone JavaScript application development to manage client IPO subscriptions
- Standalone JavaScript application development to enable new clients to upload required documents
- State handling for 30 day trading and pending clients within current web trading platform



Razorfish London Creative Technologist

18/02/2013 - 18/01/2015 - 2 years

Responsibilities included rapid prototyping, UI development, JavaScript development for web applications and maintaining existing client projects.

Projects:

- Lead front-end development on large scale hotel booking web application for a venture capital startup company yonderbound.com (11 month project). Developed using AngularJS, Require.js, jQuery, LESS, HTML5, CSS3, Twitter Bootstrap, Google Places API, JSON and Facebook SDK.
- Developed mobile and desktop online banking prototype for Lloyds Banking Group using AngularJS, JavaScript, SASS, HTML5, CSS, Grunt.
- Rapid pitch development for Beats, Bottega Venetta, Britvic. Developed using Backbone.js, HTML5, CSS3 and Grunt.
- Web application development for multiple award winning Unilever All Things Hair brand (allthingshair.com). Responsible for extending functionality, refactoring, debugging, performance optimisation and new market creation. Developed using Ember.js, JavaScript, SASS, Jasmine, Karma and Grunt.

- Kiosk/desktop web application development Unilever Dice. Developed utilising Backbone.js, jQuery, localforage, HTML5, CSS3, Grunt.
- Rapid prototyping for clients including Habitat, Home Retail Group using Google App Engine, JavaScript, HTML5, CSS3.

Freelance - Web Designer & Front-End Developer

26/07/2014 - 07/10/2014 - 3 months

- Responsive e-commerce conversion for mobile and tablet devices: mercimamanboutique.com

05/07/2012 - 06/10/2012 - 3 months

- Web design and development for rolflinglondon.co.uk, fineartconservation.co.uk
- Web design for e-commerce web application Nervous Wardrobe.



Naked Penguin Boy Web Designer & Front-End Developer

05/07/2010 - 06/07/2011 - 1 year

A digital media company specialising in design and build. Clients include: Paramount, Universal Studios, itv, Intel and many more.

Projects:

- Web design and front-end development on bespoke CMS
- Front-end development functionality improvements for Casino Geezer, Kairo International and Ladbrokes
- Web design, animation and localisation for Megamind game, Dragons universe microsite and Kung Fu Panda 2 ecards
- Web Design for bespoke client side CMS for NPB clients
- Flash design, animation and front-end development for in-house projects
- Vector illustration for econsultancy

Qualifications

BSc, Multimedia Technology & Design with professional development

Brunel University - 2008 - 2012

Awarded Grade: **First Class Honours**

Completed Courses (28)

(lynda.com, codeschool, pluralsight, frontend masters)

- Angular.js Fundamentals
- Shaping up with Angular.js
- Real-time Web with Node.js
- Fire Up Ember.js
- HTML5 Canvas Fundamentals
- CSS3 from Scratch
- JavaScript the Good Parts with Douglas Crockford
- Web Application Performance with Kyle Simpson
- Warming up with Ember.js
- JavaScript Best Practices
- JavaScript Design Patterns
- Git Essential Training
- Structuring JavaScript code
- jQuery Essential Training
- JavaScript Road Trip part 1, 2, 3
- Try jQuery
- Up and Running with Bootstrap
- HTML Fundamentals
- Responsive Design Fundamentals
- HTML5 First look
- Creating a Responsive Web Design
- Shell scripting with bash
- Responsive Design Workflows
- Web Design Fundamentals
- HTML5: Structure, Syntax and Semantics
- Testing Clientside JavaScript
- Introduction to bash on mac and linux
- D3.js Data Visualization Fundamentals

Current Core Toolbox

- HTML5
- CSS3
- JavaScript
- SASS
- Gulp
- Modernizr
- Ember
- Respond.js
- HTMLShiv
- Browserify
- jQuery
- Mochajs
- Node
- Normalize
- AngularJS
- NPM

Hobbies & Interests

I largely spend my spare time striving to keep up to date in changing web technologies through lynda.com, pluralsight, code school and tech meetups. I also have a passion for photography and building UAV multicopters, utilizing 3D printing and CNC machining to design and build custom parts.

A few clients I have worked for



References

Available on request.