## BRYAN ELLIOTT

## UX Architect

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* Web and Java development, user experience design, project architecture
* Years of Experience: 11

## SKILLS

# General skills

* Front-end web development
* Server-side / Java development
* User interacton and experience
* Informaton architecture
* Sofware and systems development
* Content management system development

# Languages

### Professional - languages in which I have written deliverable code

* JavaScript
* Java
* HTML5
* XML
* Handlebars
* CSS
* LESS
* Objective C
* ANTLR
* PEG
* Groovy
* Ruby
* SASS
* SCSS
* ECMAScript 6

### Hobby - languages in which I done signifcant personal work

* C#
* C++
* C
* Arduino
* TypeScript
* Lua
* Waxeye
* Python
* Go
* Haxe

# Version control systems

* SVN
* Git
* CVS
* Hg
* Bazaar

## SPECIFIC EXPERIENCE

# Orbis Technologies, Inc. - 11/2017 to Present

### UI Developer

* Responsible for maintaining existing Angular 1.x MyAccount application
* Disassembled MyAccount into micro-apps, porting functionality from Angular 1.x to React / Redux
* Implemented OAuth2 client SSO for various user flows
* Implemented client-side payment encryption
* Implemented build/deploy logic atop existing gulp and CRA2 scripts

# Orbis Technologies, Inc. - 09/2011 to 11/2017

### UX Architect

* Responsible for development of the user interface of RSuite 5 and RSuite 4, including specification and development of REST services in Java
* Rebuilt RSuite from scratch using Ember.js, Handlebars, and LESS
* Built Java-based minification/concatenation for Javascript and LESS/CSS resources
* Refactored RSuite 3.6 to RSuite 3.7 to solve a large number of performance and usability issues.
* Developed client-side plugin framework and implemented many plugins for RSuite
* Extended preexisting server-side plugin framework using Java annotations and reflection

# TrueAction, Inc. - 07/2009 to 09/2011

### Sr. Web Developer

* Collaborated on large, tight-deadline e-commerce projects
* Learned Java, SVN, Git, and formal sofware architecture
* Worked with jQuery, Prototype, Spring, Maven

# Sevens and Sixes - 11/2007 to 07/2009

### Web Developer (Contract)

* Interacted with clients
* Estmated projects
* Mobile web development
* MVC architecture (via CakePHP)
* XHTML 1.0 / CSS2

# I-Site, Inc. - 11/2008 to 07/2009

### Web Developer (Contract)

* Developed advert sing sites for a number of clients using PHP (v5, OOP), Drupal, Flash
* Developed the iGorilla app in Object ve C
* Learned Google Maps API, Linux server admin, Apache config, jQuery

# Abacus Studios, Inc. - 05/2006 to 07/2009

### Web developer (Contract partner)

* Developed websites and shops to clients' specifcatons and partner's design
* Learned Javascript, Prototype, PHP (v4, functional), Paypal API, cross-browser design implementaton, automated maintenance, test-driven development

# Wharton Alumni Affairs - 01/2006 to 05/2006

### Web developer (Project)

* Reallocated from my job as Administratve Assistant to build the Wharton Alumni Affairs website
* Leaned HTML 4.01 and CSS, as well as basic JavaScript, ColdFusion, and other early web technologies