

ANDROID DEVELOPER - seeking opportunities in **Android** or front-end web development.

EMPLOYMENT

FEB. 2018 – PRESENT: **Android Developer – Independent Contractor**

Project: **Localization** of Rainbird Sprinkler Systems controller app

Responsibilities:

- Collaborate with app developers and translators to implement **non-English** versions of existing mobile app. Troubleshoot string resources, **formatting**, and **RTL layout**. (Arabic, Chinese, Russian).

SEPT. 2017 – DEC. 2017: **Front-End Web Developer Intern**, Schawel+Coles E-commerce Agency

Responsibilities:

- Build **UI theme customizations** within an **e-commerce software** codebase (Bigcommerce). Use the **Stencil CLI Framework** to design and test locally prior to updating a live storefront. Write **CSS**, **SASS** and **Handlebars.js** (dynamic templating).
- Develop **responsive HTML/CSS email templates**, using **Litmus** to test across various email clients.
- Learn the structure of a **Wordpress theme codebase**, and begin building a custom theme.

TECHNICAL skills and hands-on experience

Programming/Web:	Java, (seen Kotlin-know what it is), XML, HTML, CSS, SASS, Javascript/jQuery, AJAX, Bootstrap, C#, ASP.NET MVC, PHP, Python, C++, Razor, Handlebars.js, UML
Database:	SQL Server, MySQL, SQLite, PostgreSQL, Visio and Lucidchart for ERD design
Software/IDEs/Tools:	Android Studio, JetBrains IDEs, Visual Studio, Chrome Developer Tools, Eclipse, Netbeans, Brackets, Sublime Text, WAMPserver, Putty, command line
Design/Graphics	Photoshop, Illustrator, GIMP, Inkscape, Lucidchart, CSS Grid, CSS Flexbox
Operating Systems:	Windows, Mac OS, Linux
Collaboration:	Github, Bitbucket, Trello, Sourcetree, Jira, Basecamp, Slack
Workflow:	git, Gulp.js with Browsersync, node.js NPM, Litmus, Browserstack
Ecommerce:	Bigcommerce, Wordpress, Mailchimp
English/Writing	This programmer doesn't hate typing or spelling... 100+ WPM, excellent grammar and spelling, proficient with Word, Excel, Powerpoint.

EDUCATION

SELF-DIRECTED,
CONTINUING

Android Developer Fundamentals,	developers.google.com/training/courses/
Advanced Android Development	
www.vogella.com/tutorials/android.html	ex: Using Data Binding in Android
udemy.com, lynda.com courses	ex: Effective Android Testing for Mobile Developers

EDUCATION

FORMAL

Bachelor's Degree in Computer Science, 2017 • **4.0 GPA** • Weber State University, Ogden, UT
Associate's Degree in Computer Science, 2015 • **3.98 GPA** • Salt Lake Community College, UT
Bachelor of Music in Piano Performance, 2002 • California State University Northridge

Final project: Converted existing non-profit website to **responsive-design UI**. Developed easier, more **intuitive UX/UI** for registration and donation, emphasis on **mobile-friendly forms**. Programmed with **C#, ASP.NET MVC, jQuery, HTML, CSS**.

Awards & Scholarships: C&K Holbrook/Microsoft/Women in Computer Science Scholarship, 2016
Outstanding Student Award, 2017, Weber State University Computer Science Department
Outstanding Student for Computer Sciences & Information Systems, 2015-2016, SLCC
Continuing Student Tuition Waiver, Fall 2014 – Spring 2016, Salt Lake Community College
Departmental Tuition Waiver, Spring 2013 - Spring 2014, Salt Lake Community College, Business Dept.