



**WEB and ANDROID DEVELOPER** seeking opportunities in web and/or Android development.

## Technical skills and hands-on experience:

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

## EMPLOYMENT

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

### Responsibilities

- Build **UI theme customizations** within an e-commerce website codebase (Bigcommerce). Use the Stencil CLI Framework to design and test locally prior to updating a live storefront. Seamlessly insert new code into highly modularized codebase, integrating with existing file structures and CSS classes. Write **SASS** and **Handlebars.js** (dynamic templating).
- Develop **responsive HTML/CSS email templates** which promote their company's brand identity with a consistent appearance across all popular email clients. Build, test, and troubleshoot by using the web-based email editor **Litmus** to preview email templates in a wide variety of email clients such as Outlook, Apple Mail, and Gmail in Android. Find a responsive optimal solution when CSS media queries are not an option.
- Learn the structure of a **Wordpress theme codebase**, and begin building a custom theme.

## EDUCATION

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 an existing non-profit website to a **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**.

### Relevant College Courses

Android Development (published app in Play Store)	Object Oriented Analysis & Design Web Development	.NET Web Application Development Intro to Linux
Scripting Languages ( <b>bash, awk, sed, Python</b> )	Data Structures & Algorithms ( <b>in C++</b> )	Network Fundamentals & Design
Digital Media Essentials	Database Design & SQL	Computer Architecture ( <b>Arduino</b> )
Object Oriented UI Dev. with Java	Advanced Database Programming	Computational Structures
	Software Engineering I & II	Technical Writing

## 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.