**skills**

* Experience / Coursework: Java, Python, HTML, CSS, Bootstrap, JavaScript, jQuery, C, SQL
* Source Control: GitHub

**Projects**

**ScottSmalley.net Project** (<http://scottsmalley.net>)

* Website to highlight my web technology skills and portfolio.
* Built using Bootstrap and jQuery.
* Hosted on Amazon AWS S3 service.
* GitHub: <https://github.com/ScottSmalley/>ScottSmalleyDotNet

**Punnett Square Calculator**

* Genetic calculator used in Biology.
* Implemented AVL Tree data structure for log(n) time complexity.
* Enabled Design by Contract approach.
* Used Trello.com(<https://trello.com/b/PRVDOxCs/punnettme>) for task tracking.
* GitHub: <https://github.com/ScottSmalley/PunnettMe>

**Patient Database Concept**

* Patient database concept for outpatient mental health clinics.
* Used text files as database.
* Completed before data structures, algorithms, and software engineering courses.
* GitHub: <https://github.com/ScottSmalley/SmalleySoftware>

**Education**

**UTAH VALLEY UNIVERSITY**,Orem, UT

* Bachelor of Science,Software Engineering Fall 2020

**SALT LAKE COMMUNITY COLLEGE**,Taylorsville, UT

* Associate of Applied Science, CIS: Web Programming & Design (w/ Honors) Spring 2014

**JOB HISTORY**

### Tech Support

### Changes Counseling, Sandy, UT January 2016 – Present

### Maintain website through SquareSpace including layout and monthly calendars. Increased website traffic from 100 views per month to over 700 views per month. ([www.changescounseling.org](http://www.changescounseling.org))

### Provide computer and network support by updating, repairing, and troubleshooting PC and network-related problems on 15 Windows 10 computers.

### Office Supervisor

### R.C. Willey Home Furnishings, Draper, UT November 2014 – January 2016

* One of four supervisors directly responsible for 35 employees at the most profitable R.C. Willey location in the company.
* Served as a resource to collaborate with other leaders including sales managers to solve customer concerns, which helped increase total sales and customer satisfaction.

### Customer Service Lead

### R.C. Willey Home Furnishings, Salt Lake City, UT September 2009 – November 2014

* Produced problem resolutions for electronics, appliances, and furniture to over 40 customers per day.