Ryan Mack

Computer Science Student

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**Github**: <https://github.com/ryanjmack>

**Languages and Technologies**

* C, C++, JavaScript, MASM, SQL, Python, HTML, CSS
* Gulp, React, Node, MySQL, SCSS, D3.js, Git, Linux Command Line

**Education**

**Oregon State University** *September 2017 - Present*

B.S. Computer Science / Current GPA: 4.0

**Southern New Hampshire University** *August 2015 – May 2017*

B.A. Psychology / Graduated Summa Cum Laude - GPA: 3.85

**Florida Southwestern College** *August 2012 – April 2014*

A.A. Liberal Arts / GPA: 3.72

**Projects**

**Online Course Management System:** Full-stack web application built with MySQL, Node.js and vanilla JavaScript

**Mortal C++:** Text based game built with C++ utilizing OOP principles which allows the user to select different characters from a menu to play the game with

**Low Level I/O Procedures:** A program written in Assembly Language (MASM) that handles input-output, such as converting user input in the console to integral values to perform mathematical operations and then converting the result back to text for output

**Other:** A lot of mini web projects are on my GitHub including an unbeatable tic-tac-toe game, a calculator and some data visualization projects - all with working demos in the readme

**Employment**

* **Costco Wholesale** September 2014 – December 2018 *Bridgewater, NJ*
* **Ace Hardware** January 2013 – April 2014 *Marco Island, FL*
* **Winn Dixie Supermarket** July 2012 – January 2013 *Marco Island, FL*