David Pirraglia

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https://dapirra.github.io

Employment:

• Tutored Computer Science at Suffolk County Community College during the Fall 2013, Spring 2014, and Spring 2017 semesters.

Education:

- Bachelor's Degree in Computer Science from St. Joseph's College.
 - o Graduated May 2018 with a Cumulative GPA of 3.57
- Associate's Degree in Computer Science from Suffolk County Community College.
 - o Graduated with a Major GPA of 4.0 and a Cumulative GPA of 3.5

Skills:

- Java, Android, HTML5, CSS3, JavaScript, jQuery, JSON, Python, Regex, Markdown, SQL, LaTeX, AutoIt, Mips Assembly.
- Windows, Linux, Git, Sublime Text, Visual Studio Code, Netbeans, Eclipse, Pycharm, Android Studio, Brackets, Microsoft Word, PowerPoint, Excel.

Projects:

- Flashcards: This is an Android app that I worked on in a group of people. (Spring 2018)
 - o Google Play Link: https://play.google.com/store/apps/details?id=com.matt.flashcards
 - o GitHub Link: https://github.com/mattrusso9037/Flashcards
- CPU and Memory Algorithm Simulators: Web Apps that I created at SJC (Fall 2018)
 - o Memory Manager Link: https://codepen.io/dapirra/full/ppgmpx/
 - o CPU Simulator Link: https://codepen.io/dapirra/full/qoGRxp/
- Minesweeper: This game was created using the MIPS Assembly Language at Stony Brook University. It's just like the Minesweeper game that comes on Windows. (*Fall 2016*)
- Suffolk Login Program: This was a neat program for students who came to my tutoring sessions at to sign in/out with. I created it using AutoIt3 (*Fall 2013*)
- Calendar Generator: This was a program that generated calendars in HTML for my Kindle. I wrote it using Java during my senior year of high school. (*Spring 2012*)

Referrals:

- Dr. Ben Chen
 - o Assistant Academic Chair of Computer Science at Suffolk Community College
 - o Email Address: chenb@sunysuffolk.edu
 - o Phone Number: (631) 451-4983