David Pirraglia

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Employment:

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

Education:

* Started Master's Degree at Hofstra University.
* Bachelor’s Degree in Computer Science from St. Joseph’s College.
  + Graduated May 2018 with a Cumulative GPA of 3.57
* Associate’s Degree in Computer Science from Suffolk County Community College.
  + 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, Netbeans, Eclipse, Android Studio, Brackets, Microsoft Word, PowerPoint, Excel.

Projects:

* Flashcards App: I collaborated with a group of students to create this. *(Spring 2018)*
  + Google Play Link: <https://play.google.com/store/apps/details?id=com.matt.flashcards>
  + GitHub Link: <https://github.com/mattrusso9037/Flashcards>
* CPU and Memory Simulator Projects that I created using HTML5. *(Fall 2018)*
  + Memory Manager Link: <https://codepen.io/dapirra/full/ppgmpx/>
  + CPU Simulator Link: <https://codepen.io/dapirra/full/qoGRxp/>
* Minesweeper: I created this game using the MIPS Assembly Language at Stony Brook University. It's just like the Minesweeper game that's installed on Windows. *(Fall 2016)*
* Suffolk Login Program: This was a neat program for students who attended my tutoring sessions to sign in and out with. I created it using AutoIt. *(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
  + Assistant Academic Chair of Computer Science at Suffolk Community College
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  + Phone Number: (631) 451-4983