ANTOINE SALIBA

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CURRENT ADDRESS:
42 Rockinghorse Trail
Rye Brook, New York
10573

PERMANENT ADDRESS:
42 Rockinghorse Trail
Rye Brook, NY
10573

EDUCATION

State University of New York (SUNY) College at Oswego
College of Liberal Arts and Sciences
Bachelor of Science in Software Engineering

Oswego, New York
Graduation: December 2015
GPA: 3.95/4.0

SOFTWARE ENGINEERING EXPERIENCE

Oswego, NY

- Three years of experience programming in Java
- Programming skills in Python, Lisp, C, HTML and CSS
- Six months of experience creating web services and working with SQL, XML and JSON
- Created a real-time bus tracking application for Oswego campus
- Contributed to an Open Source Android application called Omni Notes
- Created a genetic algorithm to solve a mathematical problem in Lisp
- Worked with a group of students on a 3D space PC game using a game engine called Unity
- Created a persistent Binary Search Tree with a graphical user interface to display and interact with it
- Wrote a program that creates a Dictionary by incorporating a persistent BTree that can add and find words using a cache system and a random access file in Java
- More than four years of experience helping with network wiring and computer repairs

WORK EXPERIENCE

IBM
Power Cloud Tester

Poughkeepsie, NY
June 2015-August 2015

- Performing testing of multiple aspects of IBM Cloud Manager on the Power platform
- Using automation pipelines to test use cases more rapidly than using manual regression testing
- Working on an internal system wiki tool that keeps all the information about the systems automatically updated

SUNY Oswego
Computer Technician

Oswego, NY
Jan 2013-May 2015

- Acted as a liaison between teachers and students to solve various problems
- Worked hands on with different types of computers and their software
- Directed the maintenance of the equipment and room

Inspirator
Android Developer

Rye Brook, NY
June 2014-Aug 2014

- Created an open source android application and deployed it in the Google Play Store
- App strives to inspire users by sending them motivational quotes in time intervals
- Allows users to share their success through the application so that others can see it
- Researched and implemented the Twitter API as well as the Google Mobile Ads API

LEADERSHIP EXPERIENCE

Blind Brook Basketball Team
Varsity Co-Captain

Rye Brook, NY
Aug 2011-June 2012

- Led the Varsity Basketball team to the New York State Section Playoffs in 2011 and 2012
- Acted as a mediator between teammates to solve disputes and help raise team morale
- Awarded the 2012 New York State Boys All-State Basketball Player

SKILLS/AWARDS

- Experience using GitHub for version control & collaborating with other individuals
- Comfortable working on OS X, Linux and Windows Based Computers
- Fall 2012, Spring 2013, Fall 2013, Spring 2014, Fall 2014, Spring 2015 President's List nominations
- 2012 SUNY Oswego Presidential Scholarship recipient