**Alex Massenzio**

**Present Address: Permanent Address:**

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Stevens Institute of Technology Sparta, NJ 07871

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**EDUCATION: Stevens Institute of Technology,** Hoboken, NJ

Bachelor of Science in Computer Science, Graduating May 2018

**Pope John XXIII Regional High School,** Sparta, NJ

High School Diploma, June 2014

GPA 3.1

**Coursework:** Honors Introduction to Computer Science, Data Structures, Algorithms, Web Development, Logic

and Discrete Math, Systems Programming, Automata and Computation

**SKILLS: Languages:** C, C++, C#, CSS, HTML, Java, JavaScript, Python, Visual Basic

**Software:** Eclipse, Excel, Git, g++, Adobe Illustrator, Adobe Photoshop, Putty, Unity3D, Unreal Engine, Vim, Visual Studio

**Operating Systems:** Linux, Windows, Mac OS

**WORK International Ivy,** Sparta, NJ 7/15 – 8/15

**EXPERIENCE:** Java Instructor

* Taught incoming high school students the basics of coding through Java using Eclipse. Students showed a newfound interest in coding.

**TCBY,** Sparta, NJ 5/12 – 7/12

* Hired as a part of the first group of employees for the grand opening.
* Exhibited flexibility when adapting to a changing environment.

**High School Robotics Camp,** Sparta, NJ 7/11 – 8/11

Camp Counselor

* Taught Junior high school students basic building techniques and programming (in C) required to participate in “FIRST Robotics” competitions.
* Increased student’s interest in robotics, leading to nearly 100% participation in the FIRST program.

**VOLUNTEER FIRST Robotics,** Sparta, NJ 10/12 – 3/13, 10/13 – 3/14

**SERVICE:** Team Mentor

* Assisted with programming, strategy, and understanding the terminology and building of robots.

**Be the Match Foundation,** Sparta, NJ 5/14 – 6/14

Team Organizer and Donor Drive Facilitator

* Organized bone marrow drives at Pope John XXIII Regional High School and Our Lady of the Lake Church in Sparta, NJ.

**Vacation Bible School,** Sparta, NJ Summers 2011 - 2013

Student Leader

* Helped choose a theme for the program.
* Recruited student volunteers.
* Created skits and directed them for 50 grade school campers.

**ACTIVITIES: College:** Vice President of Computer & Console Gaming Society (C2GS), Treasurer of Stevens Game Development Club (SGDC)

**High School:** FIRST Robotics (FLL/FTC/FRC), Zero Robotics Team, Computer Science Club, Chess Team, Film Club, Infomercial Club

**HOBBIES:** Game Development, Programming, Volleyball, Amateur Radio (KC2USF)

U.S. Citizen