Alex Massenzio

Present Address:

Box S-2059 Stevens Institute of Technology 1 Castle Point on Hudson Hoboken, NJ 07030 Permanent Address: 19 Mill Creek Road 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 SERVICE.

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