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
862-266-1241 cell
amassenz@stevens.edu

OBJECTIVE:	Obtain an internship in a technology based industry to further improve my knowledge and experience in programming.
EDUCATION:	**Stevens Institute of Technology,** Hoboken, NJ
	Bachelor of Science in Computer Science, Graduating May 2018
	Coursework: Honors Introduction to Computer Science, Concurrent Programming, Operating Systems, Data Structures, Algorithms, Web Development, Logic And Discrete Math, Systems Programming, Automata and Computation, Project Management
SKILLS:	**Languages:** C, C++, C#, CSS, HTML, Java, JavaScript, Python, Ruby
	Software: Eclipse, Excel, Git, Adobe Illustrator, Adobe Photoshop, Putty, SVN, Supercollider, Unity3D, Unreal Engine, Vim, Visual Studio

WORK EXPERIENCE:

Picatinny Arsenal, Picatinny, NJ   40 hours/week   6/16 – 8/16
Student Trainee (Engineering)

- Worked closely with the Gaming, Interactive Technologies & Multimedia (GITM) branch, greatly refining my ability to work with a full development team.
- Improved my skills in Unity3D and C#, especially with UI and net code development.

International Ivy, Sparta, NJ   25 hours/week   7/15 – 8/15
Java Instructor

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

High School Robotics Camp, Sparta, NJ   25 hours/week   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:

games++, Hoboken, NJ   3/16
Event Assistant

- Aided in coordinating and supervising the games++ game jam event. Participants exhibited learning a considerable amount by the end of the event, showing great enjoyment in the process.

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

ACTIVITIES: **College:** President of Computer & Console Gaming Society (C2GS), Vice President 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, Tournament Organizing

U.S. Citizen