Gregory J. Sarafian

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Work Experience

Jun 16 - Dec 16

Event Organizer: Hack River Dell

River Dell Regional High School

Hack River Dell

Grade 11

7 Hrs/Week

I co-founded and co-organized the first-ever student-run hackathon at River Dell Regional High School. I was in charge of Public Relations which included facilitating sponsorships, building the event website, and formulating design elements that are reflected among Hack River Dell branding including logos, t-shirts, posters, and more. In partnership with another student, I handled logistics and expenses as well. More information on Hack River Dell can be found at http://hackriverdell.com/

Jul 15 - Present

Intern

River Dell Regional High School River Dell Technology Department

Grades 10,11 9 Hrs/Week Total Hours: 110

Worked as an unpaid intern for the technology department at River Dell Regional High School Summer of 2015: July 10-31 from 9:00AM-1:00PM (Fridays) Weekdays from August 17-28 Summer of 2016: July 11 - August 19th 9:00AM-12:00 PM (Tuesday-Thursday)

Extracurricular Activities

Sep 14 - Present

Founded and Active Officer of Cyber Security Club

Grades 9,10,11,12 5 Hrs/Week

I co-founded and am actively operating my school's Cyber Security Club. I work with members of the club in competing in some of the nation's preeminent cyber security competitions including NYU's CSAW High School Forensics and the Air Force's CyberPatriot. My responsibilities include planning club meetings, maintaining the club website (http://cybersecurity.riverdell.org/) and competing in competitions with other members of the team. The success of the club has led to multiple computer science courses being offered at my school, including SUPA Cyber Security, Introduction to Computer Programming, Computer Systems & Networking, and AP Computer Science.

Sep 14 - Present

Officer of Invention Club

Grades 9,10,11,12 2 Hrs/Week

I am an officer in the Invention club, a club that advocates for innovation in youth, while inspiring young entrepreneurship. Projects include formulating a device for underfunded schools in developing nations and kinesthetic learning with the Microsoft Kinect. The Invention Club also has a team that competes in High School Hackathons.

Awards/Certificates

Won the PIVOT Project Contest

Grade 10

I won the PIVOT Contest, a contest that advocates for employing classroom cybersecurity skills into real-world applications. http://pivotproject.org/honors

Apr 16

Finalist in Penn State's iTech Invent an App Challenge

| | | I was on a team that was chosen as a finalist for Penn State's iTech Invent an App Competition. 139 teams entered, 20 teams were chosen to compete on campus at Penn State, including my team. |
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| | Jun 16 | Won the Grand Prize for Get Schooled's Mogul in the Making Hackathon Grade 10 |
| | | I was a member of a team that won the grand prize for Get Schooled's Mogul in the Making Hackathon. I worked with four other students from my high school to create a winning app concept, Green Harvest. Green Harvest is currently in development by Get Schooled, Accenture, and Viacom, as a part of our grand prize achievement. |
| | Apr 16 | Won Intel's Best Beginner Web App Hack at hackBCA III Grade 10 |
| | | I was on a team with three other students from my high school where we competed at Bergen County Academy's third annual hackathon, hackBCA III. At hackBCA III, we won the title of "Intel's Best Beginner Web App Hack" with our app concept, Notis. |
| Volunteer Service | Mar 15 - Present | Presenter |
| | | Oradell Public Library |
| | | Oradell NJ's Maker's Day Event |
| | | Grades 9,10 Total Hours: 14 |
| | | Total Flours. 17 |
| Skills/Academic | | Proficient in HTML/CSS Programming Language |
| Achievement | | Skill Level: Beginner |
| | | Proficient in Python Programming Language |
| | | Skill Level: Intermediate |
| Athletic Achievement | Feb 17 - Present | Varsity Basketball Letter - Junior and Senior Year Grades 11,12 |
| | Nov 14 - Present | Active Player on High School Basketball Team Grades 9,10,11 15 Hrs/Week |
| | | 9th Grade: Freshman Team; 10th Grade: JV Team; 11th Grade: JV/Varsity; |
| Leadership | Officer of Computer Science Club | |
| - | Peer Leadersh | ip - Peer Leader |
| | | |
| Officer of River Dell Cyber Security Club | | |