

JAY MOLINARO

22 Molinaro Circle, Oakdale, PA 15071 C: 412-266-6476 jaymolnar03@gmail.com

EDUCATION

Our Lady of the Sacred Heart High School - Coraopolis, PA

GPA: 3.5

Pennsylvania State University - State College, PA

Bachelor of Science: Security and Risk Analysis/Information and Cyber Security, Current

Major GPA: 3.26 Cumulative GPA: 3.13

-Dean's List Spring 2016 semester

SKILLS

- Proficient experience in many programming languages such as C++, SQL, HTML, CSS, PhP and Python**
- Experience with Linux and Windows operating systems
- Experience with encryption techniques

ACTIVITIES

Competitive Cyber Security Organization

- Participated in cyber security competitions alone and in teams such as the National Cyber League**
- Competitions involving activities including penetration testing, and Capture the Flag competitions**

Penn State Society of Physique Enthusiasts

- Key Web Developer that created and implemented a functioning website for the club

Penn State IFC/Panhellenic Dance Marathon

- Raised over \$8,000 for pediatric cancer research with an 80 member organization, Phoenix.

Relevant Coursework

- Created multiple programs written in C++ language
- Created a functioning website with a working database using SQL, HTML and PhP languages
- Analyzed network/packet traffic utilizing the Wireshark application
- Utilized multiple Linux operating virtual machines to emulate cyber threats/attacks