Daniel P. **Kilgallon**

COMPUTER SCIENTIST

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Education

Bloomsburg University of Pennsylvania   *Bloomsburg, Pennsylvania*

B.S. IN COMPUTER SCIENCE   ·   GPA 3.65   *Aug. 2015 - PRESENT*

- Dean's List - Fall 2015 | Fall 2016

Experience

Bloomsburg University of Pennsylvania   *Bloomsburg, Pennsylvania*

LEARNING COMMUNITY MENTOR   *Aug. 2016 - PRESENT*

- Supports Freshman through academic and social mentoring and Learning Community sponsored events.
- Registered Learning Community tutor for Computer Science and lower Mathematics courses.
- Established a dedicated server for mentees to provide hands on learning on basic server maintenance and function.
- Currently constructing and programming robots to solve simple mazes using Python.

The Vanguard Group   *Malvern, Pennsylvania*

INTERN   *May 2017 - Aug. 2017*

- Worked on an Agile team developing a responsive website.
- Learned about the structure and ideals of Vanguard firsthand.
- Networked with peers, coworkers, and leaders throughout my internship.

Skills

Languages   Java, C++, Javascript, C, HTML, Python, SQL

Operating Systems   Windows, Ubuntu, RedHat, Ubuntu Server, Fedora Server

Extracurricular Activity

ACM President   *Bloomsburg, Pennsylvania*

ASSOCIATION FOR COMPUTER MACHINERY   *Apr. 2017 - PRESENT*

- Led student discussions on interests and passions to help club direction.
- Held bi-weekly 'free-for-all' programming sessions to drive student interaction.
- Participated in a programming competition at Frostburg, Maryland in a team of three.

ACM Volunteer Tutor   *Bloomsburg, Pennsylvania*

ASSOCIATION FOR COMPUTER MACHINERY   *Aug. 2015 - PRESENT*

- Tutor students biweekly.
- Devoted time to learn a new programming language to help students.
- Meet weekly for group lesson reviews.

Honors & Awards

2013   **Black Belt**, Tae Kwon Do

2015   **Eagle Scout**, Boy Scouts of America