

(609)-551-1007 keithsu1997@gmail.com

**Keith K. Lopez**

**Education**

Expected: May 2020  
GPA: 3.00

B.S. In Computer Science  
Dean's List: Fall 2015, Spring  
2018

Stockton University  
Galloway, NJ

Graduated June 2015  
GPA: 3.3

Academy of Information  
Technology

Atlantic County of Institute  
Technology, Mays Landing, NJ

**Relevant Coursework**

**Stockton University**, Galloway, NJ  
**Computer Science Major**

**Fall 2015 – Current**

- Web Application Engineering (Fall 2018)
  - Designing and implementing dynamic database backed web applications. Involves Internet related software engineering principles, concurrency, distributed computing, security, and user interface design, with an emphasis on developing services that facilitate collaboration
- Data Structures & Algorithms II (Fall 2018)
  - Deepening knowledge of design and analysis of computer algorithms. Topics include graphs and graph algorithms, String matching, multi-threaded algorithms and NP-completeness.
- Calculus II (Fall 2017)
  - Developing problem solving and logic skills by understanding topics such as limits, derivatives and their applications, graphs, trigonometric, and a variety of functions.
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- Interactive Game Development (Fall 2015)
  - Introduction to game development and programming. Concepts included working with images, text, sound, animation, and how these function in a computer program.

**Skills**

- Proficient in computer programming with Java, Python, HTML, CSS and assembling hardware.
- Skills include networking, problem solving, analytical, technical, & communication.

