

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

Keith K. Lopez

Education

Expected: May 2019
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.

