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Permanent Address

9610 Troth Way
Fort Belvoir, Virginia 22060

Campus Address

Blitman Commons 3417
1999 Burdett Avenue
Troy, New York 12180

Education

Rensselaer Polytechnic Institute - Troy, New York

Bachelor of Computer Science and Information Technology & Web Science - Expected 2019

GPA: 3.0

- Relevant Coursework: Introduction to Algorithms, Introduction to Open Source, Principles of Software, Computer Organization, Foundations of Computer Science, Data Structures
- Extracurricular Activities:
 - *The Polytechnic* - Associate Photography Editor
 - Rensselaer Center for Open Source
 - Web Technologies Group
 - The Delta Phi Fraternity

Pine Forest High School - Fayetteville, North Carolina

GPA: 4.0 - Graduated Salutatorian

- Summer Academic Activities
 - Duke University Talent Identification Program (TIP)
 - Cryptology - Davidson College (Summer - 2010)
 - Programming for Video Games - Duke University (Summer - 2012)
 - Robotics - Duke University (Summer - 2013)
 - Drexel University Computer Academy - DUCA (Summer - 2014)
- School Activities
 - Science Olympiad (2011-2015)
 - SkillsUSA (2013)
 - Cross Country / Indoor Track / Outdoor Track (2012-2015)
 - Yearbook Sports Editor / Photographer (2013)
 - Student Government Association (2014-2015)
- Honors and Awards
 - Honor Roll (2011-2014)
 - National Honor Society (2013-2015)
 - Cumberland County Academy of Scholars (2013-2015)
 - AP Scholar with Honor (2014)

Employment

CodeHS - Tutor

November 2015 - Present

- Grade student exercises and answer student questions
- Create teaching resources to accompany the courses
- Help write course textbooks
- Work on projects in the CodeHS codebase
- Run workshops with students and teachers

Skills

Languages: JavaScript, HTML, CSS, Java, C++, C, Python, Go, Ruby

Frameworks and Systems: Linux/Unix, Git, Node.js, Angular.js

Other Interests: Cryptography, Photography, Music

Community and Volunteer Activities

Catholic Charities (2014)

JFK Special Warfare Museum (2014)

82nd Airborne Division Museum (2013)

Salvation Army Feeding Program (2013)