

EDUCATION

Bachelor of Science in Computer Science

Expected Graduation: May 2018

College of Engineering, Virginia Polytechnic Institute and State University, Blacksburg, VA

- GPA: 3.4/4.0

International Baccalaureate (IB) Diploma

Graduated – May 2014

George Mason High School, Falls Church, VA

- Overall GPA: 3.8/4.0

EXPERIENCE

Software Engineer Intern at Automated Insights

August 2015 - December 2015

512 S Mangum St. Durham, NC 27707

- Worked on projects to analyze patterns in big data and turn them into readable narratives for big companies such as Expedia, Vanguard, Yahoo, etc.
- Worked on backend and frontend for internal site
- Skills: Ruby, Ruby on Rails, Backend development, Frontend development, Git

Programmer Intern at AAAS

July 2015 – August 2015

1200 New York Ave NW Washington, DC 20005, (202) 326-6400

- Developed web applications as part of the Application Development group of the Information Technology Department
- Skills: Javascript, HTML, C#, Subversion control, Git, Scrum software development, ASP.NET MVC framework

CS 2114 Final Project

March 2015 – May 2015

- Developed Android app from scratch
- Survival shooter game with infinite waves of enemies
- Skills: professionalism, time management, manual labor, and social skills.

IB Higher Level Computer Science – Internal Assessment

October 2013 – January 2014

- Conducted an independent research project that utilized algorithmic thinking and problem-solving skills to develop a Java applet simulating a Riemann sums calculator.

Phoenix Bike Co-op

June 25, 2012 – December 10, 2014

4200 S. Four Mile Run Dr., Arlington, VA, (703) 575-7762

- Developed and applied real world skills and education through bike repair, mechanics and sales.