

OBJECTIVE

To pursue a full time position in computer science or programming starting summer 2017

WORK EXPERIENCE

Computer Programming Intern, Goodgirls Write Code Inc., Virginia Beach, Va June 2016 – Aug 2016

- Developed computer science modules for several programming languages
- Created and edited technical documentation for aforementioned modules
- Instructed summer camp students grades 4-12 in html, css, and javascript modules

Undergraduate Teaching Assistant, Virginia Tech, Blacksburg, VA Jan 2016 – Present

- Instructed multiple computer science labs for undergraduate students
 - Held office and study hours to assist and guide students on coursework
 - Provided administrative and grading assistance to professor and students
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EDUCATION

B.S. in Computer Science with minor in Cinema - Expected Spring 2017
Virginia Polytechnic Institute and State University, Blacksburg, Va

Relevant Courses (Currently Enrolled):

Human Computer Interaction
Comparative Languages
Computer Music and Multimedia
Statistics for Engineers
Technical Writing

Completed:

Computer Organization 1 & 2
Software Design and Data Structures
Data Structures and Algorithms
Computer Systems
Professionalism in Computing

Graduated from Albemarle High School June 2013
MESA – Math, Engineering, and Science Academy 2009-2013
Current GPA: 2.90

SKILLS & ABILITIES

-Languages:

-Proficient: Java, C, C++, html, css
-Familiar: Javascript, php, python

-Other:

-Windows and Linux operating systems
-Excel, Oracle VirtualBox, Visual Studio Code
-MAX Programming Environment
-Pinnacle Studio 17 & Final Cut editing software

PROJECTS

- Personal and Extracurricular website design
 - Co-Headed a STEM activity fair for Elementary School students interested in Engineering (2015)
 - Developed original version of “snake” style game for Java (open ended course project)
 - Co-Creation personal app for reality television information database (in development)
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EXTRACURRICULARS

- Alpha Omega Epsilon: Female Engineering Organization (Spring 2015 – Present) | Webmaster (Fall 2016)
- Residential Community Council Secretary West Ambler Johnston (2014-2015)
- High School Cross Country Captain (Summer-Fall 2012)
- Personal YouTube Channel for animation and film projects (Dec 2010 – Present)