

# Nicholas Edward Anderson

## Current Address

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## Objective

Obtain a summer internship in Computer Science

## Education

**B.S., Computer Science**, Expected Year of Graduation: 2017

**Minors:** Math, Cyber Security

Virginia Tech, Blacksburg, VA

Overall GPA: 3.42

In Major GPA: 3.54

## CS Related Courses

### Completed

Introduction to Problem Solving in Computer Science  
Exploration of Digital Future  
Software Design and Data Structures  
Computer Organization

### Currently Enrolled

Computer Systems  
Mobile Software Development

## Software Skills

- Knowledge of Java, C++, Linux, Python, C, and C#
- Microsoft Office Specialist Certification
- Experience with Matlab, Labview, and Arduino

## Related Experience

- Weather App 2015-
  - Android App
  - Gives outfit suggestions based on day's weather
- Password Creator and Database 2015
  - Python
  - Allowed usage of modules to create random passwords
  - Stored passwords in a database
- War Card Game, Software Design and Data Structures 2014
  - Programmed in Java
  - Runs on Android Devices
- Simon Game, Exploration of Digital Future 2014
  - Arduino programming
  - LED Feedback

## Activities

- CS Mentoring Club 2015-
  - Mentor for underclassman CS Majors and Minors
- CEED Mentoring, Virginia Tech 2013
  - Mentored by upperclassmen engineering students
- CS<sup>2</sup> (Computer Science Community Service), Virginia Tech 2013-
  - Help local residents with computer problems
  - Teach seniors computer skills

## Awards and Honors

- Teagle Foundation Scholarship/ L.R. Raymond Award 2013