

Nicholas Edward Anderson

Current Address

310 Hunt Club Road
Apartment 4100H
Blacksburg VA 24060

Contact Info

nicknea@vt.edu
703-735-6713
www.linkedin.com/in/nicknea

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: 3.35

In Major GPA: 3.63

CS Related Courses

Completed

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

Currently Enrolled

Software Design and Data Structures II
Computer Organization II

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
- CS² (Computer Science Community Service), Virginia Tech 2013-2014
 - Help local residents with computer problems
 - Teach seniors computer skills

Awards and Honors

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