

Macallan Cruff

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Objective

I intend to attain a degree from Carnegie Mellon University with a major in computer science and a minor in business.

Education

Carnegie Mellon University: School of Computer Science	Pittsburgh, PA
New Horizons Regional Governor's School for Science and Technology	Hampton, VA
Poquoson High School	Poquoson, VA
Sumer Residential Governor's School for Math, Science, and Technology-	Lynchburg, VA
Cyber Security Course (4 weeks summer 2015)	

Employment/Volunteer Experience

Lifeguard at Poquoson City Pool	2016
Lifeguard and Swim Instructor at Victory YMCA	2014-2015
Girl Scouts	2003-2016

Projects

Girl Scout Gold Award: started a club at local elementary school to teach young girls basic programming skills	2016
Honors Research Mentorship Project: worked with Dr. Lynn Lambert of Christopher Newport University on outreach for Humanitarian Free and Open Source Software (HFOSS) by hosting an event to instruct local programmers on how to contribute to HFOSS	2016

Programming Skills

Java, JavaScript, Angular JS, C, GitHub, basic web design

Honors/Awards

Presidential Scholar	2016
Girl Scout Gold Award	2016
AP Scholar with Distinction	2016
National Merit Scholarship Commendation	2016
National Council for Women in Technology Aspirations Region Winner	2016
Honors Societies: Math, Science, National, Thespian, and Music	2012-2016
Rochester Institute of Technology Medal in Computing	2015

Extracurricular Achievements & Activities

Chorus: All District Chorus (2012-2016); All Virginia State Chorus (2016)	2012-2016
Musical Theater/Drama	2012-2016
Varsity letters: Sailing: Fall & Spring, Freshman & Sophomore years	2012-2014
Swimming: Winter: Freshman, Sophomore, & Junior years	2012-2016
Swim Captain 2015 (2016)	