DENNY ANDERSON

1114 Pinetop Road | dra2zp@virginia.edu | 540-327-8657

OBJECTIVE Seeking internship opportunities related to software development or other fields of computer science

EDUCATION | **UNIVERSITY OF VIRGINIA**, CHARLOTTESVILLE, VA MASTER OF COMPUTER SCIENCE DEGREE

EXPECTED DECEMBER 2018

GPA: 3.792

UNIVERSITY OF VIRGINIA, CHARLOTTESVILLE, VA B.A. DEGREE IN MATHEMATICS AND COMPUTER SCIENCE AUGUST 2017

CS Department GPA: 3.671

Overall GPA: 3.464

LORD FAIRFAX COMMUNITY COLLEGE, MIDDLETOWN, VA

MAY 2015

ASSOCIATE OF SCIENCE DEGREE

GPA: 4.000

JAMES WOOD HIGH SCHOOL, WINCHESTER, VA ADVANCED STUDIES DIPLOMA

MAY 2015

Valedictorian

GPA: 4.550 (weighted), 4.000 (unweighted)

EXPERIENCE | TEACHING ASSISTANT UVA DEPARTMENT OF COMPUTER SCIENCE

AUGUST 2016 - PRESENT

Instructed undergraduate students in CS 3205: Human-Computer Interaction in Software Development and CS 3330: Computer Architecture, as well as graded assignments and held weekly office hours

MENTOR UVA HEREFORD SAPLING PROGRAM

AUGUST 2016 - MAY 2017

Advised and provided guidance to incoming first-year students

PEER TUTOR JAMES WOOD HIGH SCHOOL

AUGUST 2013 - JUNE 2014

Tutored high school students in math, science, and history coursework, and received 72 hours of community service

SKILLS Programming Languages:

C++, JavaScript, PHP, HTML, MySQL, Java, C, Coq, x86-64 Assembly, Python, and Idris

Technological Experience:

• VirtualBox, GitHub, Jupyter, and Docker

AWARDS	•	Dean's List,
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•	Dean's List, University of Virginia	2016
•	Microsoft Office Specialist Master	2010, 2013
•	President's List, Lord Fairfax Community College	2013 – 2015

ACTIVITIES

•	Computer Science Graduate Student Group	2017 - PRESENT
•	UVA Computer and Network Security Club	2016 - PRESENT
•	National Society of Collegiate Scholars	2016 - PRESENT
•	Sigma Alpha Lambda Leadership and Honors Organization	2016 - PRESENT
•	UVA Association for Computing Machinery	2015 - PRESENT
•	UVA Hereford Student Senate (Sustainability Committee)	2016 – 2017
•	UVA Echols Mathematics Club	2015 – 2017
•	Phi Theta Kappa Honor Society	2014 – 2015