

Benjamin Napier

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Education

Virginia Commonwealth University, Richmond, VA

Graduated: May 2020

Bachelor of Science in Computer Science

Minor: Mathematics Concentration: Data Science

GPA: 3.8 Dean's List (Fall/2017-Spring/2018)

Skills

- Java Programming
- JavaScript Programming
- Python Programming
- CompTIA A+ Certified
- jUnit Testing
- Version Control Systems
- Oracle VM VirtualBox
- ADA Compliant Websites
- Web Content Management

Work Experience

Service Desk Technician, VCU, Richmond, VA, November/2018-January/2020

- Embedded technician for the VCU Police Department
- Working with other technicians to cover all police IT needs, communicating with vendors for Scantron/CritiCall/etc., imaging police devices, cell phone upkeep, acting as webmaster

Undergraduate Research Assistant, VCU, Richmond, VA, September/2018-May/2020

- Teaching assistant for Introduction to Computer Science and Data Structures and Algorithms classes
- Research roles include conducting experiments to determine how students best learn and attending conferences to present findings

Service Desk Technician, VCUCard Office, Richmond, VA, May/2018-November/2018

- Printed hundreds of identification cards, marketed VCUCard services to incoming students by going to orientations to spread information about VCUCard, and assisted customers over the phone.

Computer Technology Intern, Colonial Heights Public Schools, Colonial Heights, VA, Summers 2014-2017

- Imaged hundreds of computers and laptops, improved server racks by reorganizing cables, installed wireless access points across five schools, kept inventory of hardware in five schools using Excel
- Lead a team of four students by ensuring proper completion of imaging, installation, and inventory

Academic Projects

Hot Wheels, VCU, Richmond, VA, Fall/2019

2nd Place, RamHacks

- Created a solution for CarMax to better mark their vehicles when they are reserved by customers by combining Unity AR, MongoDB Atlas clusters, Google Cloud Platform, and PyMongo.

WorkClout, VCU, Richmond, VA, Spring/2019

- Built an Android application over the course of a semester that allows personalization of a user profile, login restrictions, and storing of user data in a Firestore database

Activities

- Linux User Group (VCU-LUG), Richmond, VA, September/2018 – May/2020
- RamDev, Richmond, VA, September/2018 – May/2020