

Abdul Ashwood

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Education

North Carolina Agricultural & Technical State University

August 2016 - May 2020

Major: Computer Science

GPA: 3.52

Relevant Coursework: Data Structures, Data Base Design, Analysis of Algorithms, operating systems

Technical Skills

Languages: Java, Kotlin, C++, MySQL, Unix/Linux, HTML,

Tools used: Spock, Docker, Spring, Gradle, JanusGraph, Postman,

Work Experience

Target Corporate

June 2019 – August 2019

Target Technology Services Intern

- ❖ Implemented unit and integration test for Identity resolution software.
- ❖ Designed internal processes for standardization software.

IBM - International Business Machines Corporation

May 2018 - August 2018

Software Developer Intern

- ❖ Design code and test innovative applications in an agile collaborative environment.
- ❖ Secured the integrity of product patches by conducting secure shell testing.
- ❖ Manage testing environments, assisting in debugging application issues.
- ❖ Produced automated test scripts in java to decrease testing time.

CASIS - Center for the Advancement of Science in Space

January 2018 - June 2018

Research Assistant

- ❖ Developed dynamic MYSQL database to store data from user browsers to use in future case studies.
- ❖ Implemented functions in JavaScript and PHP to retrieve and store data in the database.

Personal Projects

- ❖ Created java program that reads a file containing data on cars with multiple qualities and organizes them into categories where the user can add/ delete vehicles, view the list, and save any changes to a file all in a GUI format.
- ❖ Designed an android app that categorizes data from large text files, randomly selects profiles and presents them to users, implements algorithm to score users choices.

Leadership Experience

MLT – Management Leadership for Tomorrow

Washington, DC

Career Prep Program Fellow

June 2018 - Present

- ❖ Selected as one of 365 for an 18-month professional development program for high-achieving diverse talent.
- ❖ Complete business case studies and intensive assignments to hone analytical, quantitative and communication skills.

UPE - Upsilon Pi Epsilon Honors Society

May 2018 - Present

- ❖ Clarified financial implications of proposals, confirming legal requirements, outlining the current financial status, and retrieving relevant documentation.
- ❖ Organizing hackathons, panels, and community service/ fundraising events.

ACM - Association for Computing Machinery

February 2017 - Present

- ❖ Participated in group discussions and activities to develop interest and knowledge in STEM fields among students.