Alpha Bah (He/Him)

Email: Alphabah13@icloud.com LinkedIn: linkedin.com/in/alpha-a-bah/

EDUCATION

Bowie State University | B.S. Computer Technology Bowie, MD

Expected: Dec 2025 Cumulative GPA: 3.5

Prince George's Community College | A.S. Information Technology Largo, MD

Graduated: May 2023 Cumulative GPA: 4.0

• Dean's List, Fall 2023

• Bowie State Cyber Squad 24'

NABA Scholar

PROJECTS

Blockchain & Suppy Management

Team research project

Bowie, MD Summer 2024

- Collaborated with a team of 5 members to research and develop a blockchain-based solution aimed at improving supply chain management.
- · Conducted a comprehensive literature review, summarizing methodologies from over 15 scholarly articles, focusing on blockchain technology, supply chain efficiency, and data security.
- Developed a simulation program with 95% accuracy in modeling blockchain's impact on supply chain transparency and traceability, using Python and relevant blockchain frameworks.

Statz Comprehensive Player Metrics

Individual project

Bowie, MD Spring 2024

- Utilized Microsoft Excel and Access to generate and manage large datasets of NBA player statistics, including total points, rebounds, steals, minutes played, and turnovers. Completed within a 3 week time frame.
- Applied logical and conceptual models such as ER and hierarchical models to analyze player performance data, identifying trends and insights.
- Designed clear and impactful data visualizations to present findings and support decision-making processes.
- Demonstrated proficiency in data management, statistical analysis, and data visualization tools which enabled analysts, and fans to make more informed decisions based on robust statistical analysis.

WORK EXPERIENCE

Georgetown, DC Apple, Inc June 2024 Specialist

- Served as a Technical & Merchandising team member at the store Supervised and trained new employees
 Delivered exceptional customer service by advising over 150+ customers and resolving 90% of customer queries within 25 minute span of interaction while ensuring customer satisfaction
- Demonstrated ability to work collaboratively with team members to achieve sales and service goals.
- Exhibited familiarity with macOS, iOS, and related software applications.

SKILLS & COURSEWORK

COURSES: Adv Secure Coding Using Java, Linux Operating System, PC Architecture, Discrete Structures Big Data.

SOFT SKILLS: Time management, Ability to work collaboratively, Attention to detail, Leadership.

SOFTWARE: Java, Python, SQL Microsoft Office 365, Adobe Creative Cloud, Final Cut Pro.

AWARDS & CERTIFICATIONS

CompTIA IT Fundamentals Certificate CompTIA	Lanham, MD February 2018
Java Oracle Explorer Badge	Bowie, MD
Bowie State University	May 2024
ACTIVITIES	
Muslim Students Association	Bowie, MD
Treasurer	December 2023

- Organized and coordinated over 10 successful events, including cultural celebrations and social gatherings, attracting more than 500 participants.
- Led fundraising efforts that raised \$5,500 to support local charities, community outreach programs, and student activities. As well as reached out to sponsors to fund and raise awareness.
- Presented quarterly financial reports to the E-board of 7 members, ensuring accurate and transparent communication of financial health and future budgeting plans.