

Wesley G. Freeman

Email: wesley.freeman163@gmail.com

Education:

Hampton University, Hampton, VA
Bachelors of Science, Computer Science

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Experience:

Independent Testing & Validation – Wells Fargo, Charlotte, NC 06/2022-present

- Workload includes testing and utilizing technologies such as computer programming and Microsoft Office to deliver results based on data.
- Using open-source technologies to develop automated processes for the bank's various lines of business.

AWS Development – Charlotte, NC 04/2020-present

- Develop solutions and illustrations using different Amazon Web Services such as WordPress, ReactJS web pages, and NoSQL database solutions.
- Create and maintain virtual machines for Open-Source utilities.

Computer Community Services – Hampton, VA 10/2014-Present

- Assemble computers and repair technologies for clients in the local area. Includes acquiring parts, replacing old hardware with industry standards, providing clients with user-friendly operating systems, software installation, and quality assurance.

Certification:

- Amazon Web Services Cloud
- NoSQL and Database Management Systems

Coursework/Skills:

- Workstation Assembly & Maintenance
- Desktop/Server Assembly
- Microsoft Visual Studio
- C/C++
- HTML5/JavaScript/CSS
- Java JDK 17
- Python
- Software Design & Development
- Data Structures
- Computer Organizations
- Organization of Programming Languages
- Computer Hardware Maintenance
- Cloud Computing
- Windows, Linux, Unix
- Penetration Testing Methodology
- Web App Vulnerability Testing
- Shell scripting
- Practical Malware Analysis
- Network Forensics
- Reverse Engineering
- CI/CD
- Remote Device Access
- Database Management Systems
- OSINT
- Network Admin
- Network Device Communication

References:

Dr. Muhammad – Jean.Muhammad@hamptonu.edu
Dr. Boonthum-Denecke – Chutima.Boonthum@hamptonu.edu
Dr. Coogan – Kevin.Coogan@hamptonu.edu