Wesley G. Freeman

Email: wesley.g.freeman@wellsfargo.com

Education:

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

May 2022

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
- Neural Networks
- Artificial Intelligence (Lambda, Amazon Lex)

References:

Dr. Muhammad – Jean.Muhammad@hamptonu.edu

Dr. Boonthum-Denecke – Chutima.Boonthum@hamptonu.edu

Dr. Coogan - Kevin.Coogan@hamptonu.edu