Calvin Yeboah

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EDUCATION

University of Cincinnati | Cincinnati, OH

Bachelor of Science in Information Technology | **Minor in Computer Science** May 2027

GPA: 3.6/4.0

Relevant Coursework: Data Structures, Software Engineering and Systems Development, Database Management , Mobile Application Development, Operating Systems, Engineering Design and Modeling, Computer Networks

Awards & Honors: Dean's List (Summer 2024) |

RELEVANT EXPERIENCE

TechElevate | Remote June 2024 - Jan 2025

Full Stack Intern

- Contributed to building a high-performance web application, optimizing **front-end** and **back-end integration,** and ensuring efficient deployment processes using modern frameworks.
- Built **RESTful APIs** and integrated **MongoDB** for seamless front-end and back-end data interaction.
- Utilized **DevOps tools** such as **Docker** and **AWS** to automate deployment pipelines, ensuring seamless integration
- Collaborated in an **Agile** environment, adhering to **software development** best practices and utilizing **version control systems** to maintain code quality and streamline collaboration.

Ghana SDA Church | Columbus, OH July 2023 - June 2024

IT Technician

- Provided technical support for church events, ensuring smooth operation of the computer systems..
- Managed the installation and maintenance of hardware and software systems, troubleshooting and resolving technical issues.

TECHNICAL PROJECTS

AstroFlow | Personal Project Winter 2024

-Developed a real-time document collaboration platform with AI-assisted features for enhanced team productivity.

- Integrated version control and cloud technologies for seamless, cross-platform accessibility and data security.

AI-Powered Movie Recommendation System | Personal Project Summer 2024

- Developed a Python-based recommendation system using web scraping and APIs to gather movie data from IMDb

- Implemented collaborative filtering content-based algorithms, and NLP sentiment analysis to personalize suggestions

SKILLS & CERTIFICATIONS

- **Programming Languages:** Python, JavaScript, Java, TypeScript, C#, C++, SQL

- **Tools and Technologies:** React, Docker, Git, MongoDB, IntelliJ, VS Code, ServiceNow, Project Libre, Postman, AWS

Networking & Cybersecurity: Cisco, CIA Triad Principles, Cybersecurity Controls, Attack Types, Cloud Computing (AWS), On-Premises Infrastructure, Network Troubleshooting

- **Certifications**: Google Analytics Individual Qualification (IQ), AWS Certified Cloud Practitioner, Cisco Networking