**MARCO MARSHALL**

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Software Development | Data Structures | Algorithms | Web & App Development

**SUMMARY OF QUALIFICATIONS**

Detail-oriented Computer Science student with strong knowledge in object-oriented programming, algorithms, and full-stack web development. Proficient in multiple programming languages including Python, Java, and C++, with practical experience developing applications and software solutions. Skilled in working with databases, data structures, and cloud-based technologies. Excellent analytical and problem-solving skills, demonstrated through academic projects and collaborative software development experiences.

**TECHNICAL SKILLS**

* Programming: Python, Java, C++, JavaScript, HTML/CSS, SQL
* Frameworks/Tools: React, Node.js, Django, Git, Visual Studio Code
* Databases: MySQL, MongoDB
* Operating Systems: Windows, Linux, Mac OS
* Cloud: AWS (basic), Firebase
* Other: GitHub, Microsoft Office, Agile Development Practices

**EDUCATION**

Marshall University Huntington, WV

Bachelor of Science, Computer Science May 2024

GPA: 3.7

***Relevant Coursework:*** *Data Structures & Algorithms, Software Engineering, Web Application Development, Database Systems, Artificial Intelligence, Operating Systems, Computer Architecture*

**PROJECTS**

Full-Stack Web Application – Task Manager

* Designed and developed a task management web application using React for frontend and Node.js/Express with MongoDB for backend.
* Implemented user authentication, CRUD operations, and real-time updates using WebSockets.
* Deployed application on AWS EC2 and presented to peers and faculty.

**WORK EXPERIENCE**

XYZ Tech Solutions Huntington, WV

Software Development Intern January 2024 – Present

* Contributed to backend development of a customer management system using Java and Spring Boot.
* Collaborated with a team to integrate RESTful APIs and manage database queries using SQL.
* Participated in daily stand-ups and sprint reviews following Agile methodologies.
* Assisted in debugging and optimizing code for performance improvements.

**HONORS AND ACTIVITIES**

* Recognition: Dean’s List (all semesters)
* Involvement: ACM Student Chapter, Coding Bootcamp Mentor