

Justin Omekwe

Software Developer | C++ & Java

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🌐 <https://github.com/eoere>

📍 Beltsville Maryland

JO

SUMMARY

As an upcoming college graduate with a strong foundation in software development, I am enthusiastic about applying my academic knowledge and skills to real-world projects. My focus on client needs, ability to simplify complex database systems, and dedication to technical excellence position me well for contributing effectively to entry-level software engineering roles.

EXPERIENCE

Lab Admin Intern

Towson University

📅 2022 - 2023 📍 Towson, MD

Collaborations in the major projects

- Improved user satisfaction and productivity by providing timely and effective technical assistance, resulting in a smoother and more efficient learning experience.
- Reduced downtime and improved lab performance by troubleshooting and resolving technical issues promptly and effectively, ensuring that students and faculty members can focus on their academic work without interruptions.

EDUCATION

Bachelor degree Computer Science

Towson University

📅 2020 - Present 📍 Towson, MD

LANGUAGES

English

Native



PROJECTS

LOSTANDFOUND WEBSITE

📅 2022 📍 Towson

Short summary of your work

- Developed a fee-based website that aids users in locating lost items, leveraging advanced search algorithms and an intuitive user interface to enhance the item recovery process.

HOSPITAL MANAGEMENT SYSTEM

📅 2023 📍 Towson

Short summary of your work

- Designed and implemented a user interface in Java for a hospital, enabling efficient access to and management of patient and operational data from its database.

STRENGTHS



Analytical Thinker

Demonstrated skill in simplifying complex problems, achieving a 25% reduction in server load in a past role, showcasing efficiency and effective problem-solving capabilities.



Teamwork

Demonstrated leadership and collaboration skills by guiding a four-person team in the development of a website for a class project, showcasing my ability to manage team dynamics and deliver results effectively in a group setting.



Problem Solving

Skilled in adapting to unforeseen challenges, my background includes project-based problem-solving and a keen focus on efficiency, making me well-suited for a dynamic role in software engineering.

SKILLS

JavaScript

Python

Java

SQL

HTML/CSS

React

Vue.js

Android

iOS

C++

C#

AWS

Cloud Computing

CERTIFICATION

Java Programming and Software Engineering

Towson University

Amazon Web Services

AWS certified cloud practitioner

PASSIONS



Making Music

i Love creating afrobeats in my spare time. My favourite artist is burna boy

RELEVANT COURSEWORK

Web based programming, Operating Systems, Database Management System, Programming languages, Software Quality Assurance and Testing, Software project practicum,

PASSIONS



Watching Soccer

I love Watching my favourite team arsenal dominate the premier league every weekend