

SHEDRACH MORRIS UZOIGWE

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Skills

Languages: JavaScript, TypeScript, Python, SQL.

Technologies: ReactJS, NestJS, Flutter, TailwindCSS, NodeJS, Prisma, MongoDB, PostgreSQL, HTML5, CSS.

Developer Tools: Git, GitHub, Swagger, Restful APIs, Postman.

Soft Skills: API Documentation, Architectural designs, Technical Documentation.

Work Experience

Princeps Credit Systems Limited

July 2025 – December 2025

Backend Engineer intern

- Improved backend service reliability of an investment portal by designing and documenting Restful APIs, using Swagger to streamline developer onboarding and reduce integration issues.
- Enhanced system maintainability by writing detailed technical documentation covering architecture, endpoints, and deployment processes, ensuring faster team handovers and debugging.
- Optimized data access performance by generating scalable database schema with Prisma ORM, reducing query complexity and ensuring referential integrity across relational models.

Swift Network

July 2023 – June 2024

Software and Hardware Quality Assurance (QA) intern

- Conducting tests to evaluate the performance of both software and hardware under various conditions, including stress and load testing.
- Generating detailed test reports, analysing test results, and providing recommendations for improvement.
- Rigorous identification and detailed documentation of software bugs, hardware defects, and usability issues are essential.

Olive Computer Associate

January 2019 – April 2023

Computer Hardware Engineer

- Identified and resolved hardware and software issues, employing investigative methods, tests, and diagnostic tools.
- Conducted repairs and replacements on faulty computer hardware components, alongside routine maintenance tasks such as cleaning and updating.
- Set up and configured computer systems, software applications, and peripherals, including operating systems, drivers, and software updates.

Relevant Projects

VirtualR

- Built a modern, responsive landing page with **React.js** and **Tailwind CSS**, featuring clean UI design, smooth animations, and optimized performance across devices. Focused on component reusability and maintainable code architecture to ensure scalability and ease of updates.

Education

Olive Computer Associate

Graduation Date: 2019

Computer Hardware Engineering.

Delaware Institute Of Technology

Graduation Date: 2025

National Diploma in Computer Software Engineering.

Relevant Coursework: Object Oriented Programming in C and C++, Database System Design (SQL), Data Structures and Algorithms, Operating Systems.