

# SHDRACH MORRIS UZOIGWE

[LinkedIn](#) | [+234 9050721435](#) | [shedrachuzo4190@gmail.com](#) | [GitHub](#)

## 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:** Apis Documentation, Architectural designs, Technical Documentation.

## Work Experience

---

### Princips 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.