

ODUWOLE OLUWAGBEMIGA

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Git Hub: <https://github.com/GbemigadEngineer>

OBJECTIVE

Back-End Engineer with experience in building RESTful APIs and scalable backend solutions using JavaScript, Python, and Node.js. Passionate about solving complex problems and optimizing IT infrastructures for efficiency and security. Seeking opportunities to contribute technical expertise to dynamic teams while continuously learning.

SKILLS

Technical Skills

Software Development:

- **Programming Languages:** JavaScript (Node.js), Python
- **Backend Frameworks:** Express.js
- **Databases:** MongoDB
- **Frontend Basics:** HTML, CSS
- **APIs:** RESTful APIs development
- **APIs Testing Tools:** Postman
- **Version Control:** Git & GitHub

Networking & IT Support:

- Network Installation & Troubleshooting
- IT System Maintenance & Hardware Installation
- IT Security & Data Protection

EMR & IT Systems:

- Electronic Medical Records (EMR) Management
- Patient Data Security & Compliance

- Hospital IT Infrastructure Support

Soft Skills:

- Problem Solving
- Critical Thinking
- Communication
- Team Collaboration
- Creativity

PROJECTS

Blog API (In Progress) – Node.js, Express.js, MongoDB

- Developed a RESTful API for a blogging platform, handling user authentication, CRUD operations, and database management.
- Implemented JWT-based authentication for secure user login.
- Working on adding comment and like features.
- <https://github.com/GbemigadEngineer/Blog-App-api>

Medical Fitness Form (In Progress) – HTML, CSS, JavaScript, Python

- Built a dynamic form to collect medical fitness data from users.
- Implemented JavaScript and Python validation to ensure accurate data entry.
- Planning to enhance user experience with real-time feedback and other features.
- <https://github.com/GbemigadEngineer/Medical-form->

Lucky Dice Game – JavaScript, HTML, CSS

- Interactive dice game built during JavaScript training.
- Uses DOM manipulation and event handling for smooth gameplay.
- <https://github.com/GbemigadEngineer/roll-dice--game>

Bank App (Frontend) – JavaScript, HTML, CSS

- Developed a simple UI for a banking application with account login and transactions.
- Uses JavaScript for interactive features like balance updates and transfers.
- <https://github.com/GbemigadEngineer/BankApp>

Professional Experience

Intern

Longbridge Technologies, Nigeria
February 2021 – July 2021

IT & Network Technician

Health Centre Redemption Camp, Nigeria
November 2023 – April 2024

IT support, Network Technician & EMR Specialist

The Real Hope Hospital, Nigeria
April 2024 – Present

EDUCATION

B.Sc. Computer Science (Technology)

Babcock University, Nigeria
2017 – 2024

CERTIFICATIONS

- **Networking Basics** – Cisco Networking Academy (2024)
- **Python Essentials I** – Cisco Networking Academy (2024)
- **JavaScript Essentials I** – Cisco Networking Academy (2025)

Self-Paced Learning (Udemy Courses - No Certificate)

- **JavaScript Mastery Course** (Completed)
- **Node.js, Express & MongoDB** (In Progress)
- **Python Mastery Course** (Completed)
- **Data Structures & Algorithms (DSA)** (Planned)

Key Achievements

- Successfully resolved IT issues and optimized network infrastructure in multiple healthcare facilities, reducing downtime by 40%, ensuring operational efficiency and data security.
- Gained hands-on experience in software and hardware installation, contributing to improved IT resource management.
- Demonstrated strong problem-solving and collaboration skills, fostering effective team workflows and communication.
- Completed certification programs in Python Programming, Networking Fundamentals, and JavaScript
- Developed and deployed scalable RESTful APIs for project management.
- Assisted in optimizing network infrastructure, reducing downtime.

Additional Information

- Open to roles in Web Development, Software Development, Backend Development, IT Support, and Networking.
- Actively seeking internship and junior-level opportunities to grow within the tech industry.
- Passionate about learning and contributing to innovative projects.