TEMITOPE DICKSON OLAJIDE

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TECHNOLOGY STACK (FULLSTACK)

Languages: Python, Java, C++, JavaScript, TypeScript, SQL, Solidity Frameworks/Libraries: React, Angular, Node.js, Express.js, Truffle, Ganache, web3.js, Ether.js Cloud Services/OS: AWS, Azure, Linux, Bash, Windows Server, Mac Data/Databases: MongoDB, MSSQL, NoSQL, Plotly Distributed Systems: Hyperledger Fabric, Ethereum (EVM), Smart Contracts, dApps Version Control: Git, GitHub Concepts: Object-Oriented Design, Data Structures, Algorithms, Distributed Systems, Optimization, Cryptography Tools: Junit, RESTful APIs Methodologies/Collaboration: DevOps, Agile, Scrum.

WORK EXPERIENCE

College of Business and Technology Dean's Office (WIU) | Macomb, IL

Social Media/Web Developer - Graduate Assistant | 2025

- Developed and maintained college websites using HTML, CSS, JavaScript, and PHP, improving site traffic by 30%.
- Collaborated in content creation for social media, increasing engagement metrics (likes, shares, and comments) by 40% across platforms.
- Used data tools for Data collection and analysis and presented actionable insights through reports and visualizations.

Library Computer Services (WIU) | *Macomb, IL*

Computer Technician - Student Assistant | 2024

- Diagnosed and resolved 99% of reported software and hardware issues for library computers, ensuring continuous operation and enhancing user experience.
- Performed routine software updates that reduced system downtime by 25%.
- Documented technical processes and configurations, improving troubleshooting efficiency by 15% for future staff.

EntityBlock, Inc (Remote) | Miami, FL

Blockchain Developer | 2022 - 2023

- Led the upgrade of an NFT project from ERC-721 to ERC-1155, reducing costs by 40% and improving scalability.
- Developed a decentralized ticketing system for improved ticket verification efficiency by 50%.
- Improved backend and frontend blockchain systems, resulting in a 20% increase in user adoption and interactions.
- Assisted developers, increasing team efficiency by 25% through code reviews, training, and best practice adoption.

Microsoft Ato/ Elev8 Education | Lagos, NG

Software Developer Trainee | 2022

- Developed and deployed web apps using .NET and cloud-based solutions on Azure, reducing deployment time by 50%.
- Worked with Azure AI and ML services, applying models that improved capabilities by 20% in production.
- Developed and integrated RESTful APIs, resulting in 30% faster communication between systems and third-party services.

Uptitek Touch Of Simplicity | Owerri, NG

IT Officer | 2021

- Provided technical support, reducing system issues by 40% through proactive diagnostics and troubleshooting.
- Automated routine tasks within EMB ERP systems, enhancing operational efficiency and reducing human errors by 50%.
- Optimized system performance, leading to a 20% improvement in user experience and faster processing times.

EDUCATION

Western Illinois University | Masters, Computer Science | Expected December 2025

3.8/4.0

Federal Polytechnic Ede | Undergraduate, Computer Engineering | 2015 - 2021

3.79/4.0

TRAINING | CERTIFICATIONS

- Gemini for Data Scientists and Analysts Google Cloud
- AWS Cloud Quest: Cloud Practitioner Amazon Web Services (AWS)
- Software Development Career Progression Program Elev8 | Microsoft
- IBM Blockchain Foundation Developer IBM

PROJECTS

- Interactive Data Exploration Dashboard: Created an interactive web application that allows users to upload their own datasets (in CSV format) and explore them visually.
- **Blockchain Wallet Tracking System**: Created a secure wallet tracker, leading to 100% transparency in transaction history and improving user trust.
- Sport Item Marketplace: Built a full-stack marketplace for sports items using HTML, CSS, Javascript.
- Agriculture Marketplace: Developed a cloud-based platform for farmers for faster transactions and 20% increased market access for rural sellers.
- NLP-bot-Diagnostics Chatbot: Created an AI-powered diagnostics chatbot with python.