Dominic Onukwufor
Software Engineer

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👤 PROFILE

Dedicated and Results-driven software engineer with designing, developing, and implementing software solutions. Proficient in various programming languages, algorithms, and software development methodologies. Adept at collaborating with cross-functional teams to drive project success. Strong problem-solving skills and a passion for continuous learning and improvement.

Experienced store manager and maintenance officer (team lead) with a passion for leveraging technology to drive innovation, improve efficiency, and deliver exceptional user experiences.

🎓 EDUCATION

Diploma in Software Engineering Semicolon Africa

September 2022 – October 2023 | Lagos, Nigeria

Business Management and Entrepreneurship University of Reading, Henley Business School

October 2023

Deloitte Technology Virtual Experience Program

June 2023 – July 2023

Lyft Back-end Engineering Virtual Experience Program

July 2023 – August 2023

🧠 SKILLS

Programming Languages:
Java, Python, JavaScript, NodeJs

Frameworks:
Springboot, ReactJs, Django, ReactNative

Problem Solving (Design and Critical Thinking)

Web Technologies:
HTML, CSS, React.js

Database:
MySql, MongoDb

Software Design:
UML, Software Architectures, Designs Patterns, OOP (Object- Oriented Programming), SDLC

Source Control:
Git Version Control

Testing:
JUnit, Jest

📁 PROJECTS

Fiddovea Mobile Application 🔗
Tools: Springboot, ReactNative, MongoDb
A cutting-edge mobile application that seeks to transform the vendor-customer connection to simplify event planning, with an initial emphasis on confectioners as vendors. Our customer base comprises both individuals

and businesses seeking efficient event-related solutions.

Student Portal 🔗
Tools: Springboot, ReactJs, MySql

A system that provides a secure and efficient solution for student to easily implement student registration,login and update for a wide range

Movie App With Api 🔗
Tools: MongoDb, Express, ReactJs, NodeJs

The Cinematic Explorer is an immersive movie app built with the powerful MERN (MongoDB, Express.js, React.js, Node.js) stack, designed to revolutionize your movie-watching experience. Dive into a world of entertainment where seamless technology meets your passion for films.

💼 PROFESSIONAL EXPERIENCE

Semicolon Africa Yaba
Software Engineering Training

September 2022 – October 2023
Lagos, Nigeria

- Conducted thorough testing to make sure our software was strong and reliable.
- Managed continuous integration and deployment to keep our development process smooth and efficient.
- Used Postman effectively to document and test our APIs, making our software better.
- Always met deadlines and project requirements, showing strong project management skills.
- Took care of maintenance and development by fixing bugs and improving existing web apps.
- Monitored changes using Git and GitHub, keeping projects organized and teamwork seamless.
- Worked on both front-end and back-end development, using ReactJs, React Native and NodeJs, building modern web applications.
- Enhanced user experiences by adding innovative features that made users happier.

Sacvin Ng
Maintainance Manager

February 2019 – August 2022
Lagos, Nigeria

- Leverage industry knowledge and business acumen to identify control deficiencies within maintenance and operational processes, ensuring adherence to internal control standards.
- Communicate identified deficiencies in internal control to relevant stakeholders, providing clear and concise recommendations for improvement and ensuring the implementation of corrective measures.
- Ensure maintenance and operational activities are conducted in accordance with applicable standards, legal requirements, and established procedures, guaranteeing the efficiency and effectiveness of operations.
- Perform comprehensive analytical procedures and conduct detailed testing to guide decision-making regarding the maintenance and operational processes, facilitating informed actions and continuous improvement.
- Collaborate with the team to review and assess internal control systems, identifying areas for enhancement and proposing actionable solutions to optimize maintenance operations.

Sacvin Ng
Store Manager

- Assist customers in locating products, answering inquiries, and providing product recommendations based on their needs.
- Maintain cleanliness and orderliness of the store, including restocking shelves, cleaning aisles, and arranging products.
- Collaborate with team members to ensure smooth store operations, supporting the achievement of sales targets and customer satisfaction.
- Actively engage with customers to build rapport, address concerns, and resolve any issues or complaints in a professional and timely manner.
- Continuously update product knowledge to stay informed about new arrivals, promotions, and pricing details.
- Support the implementation of store policies and procedures to ensure compliance with company standards.