Nicky

IGWEMADU
SENIOR IT TECHNICIAN

ABOUT ME

Senior IT Technician, with one year + of experience constantly seeking continuous improvement and learning. Passionate about databases, programming, and cross-platform development. I thrive in teamwork, taking initiative in problem-solving, and I am a strong leader who can also take on a supportive role if required.

CONTACT

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✉ nicky11@gmail.com

🌐 https://github.com/Nickyig11

📍 Lugano, Switzerland

MORE INFORMATION

- Currently working for Juma ES . Served as the lead of the R&D department.
- B1 license, authorizing the operation of cars.
- Driven by a desire to learn:
- Navigation License (for boats under 12 meters).

LANGUAGES

- English: Native
- Spanish: Native
- Italian: Advanced
- Russian: Advanced

ACADEMIC EDUCATION

SENIOR TECHNICIAN IN MULTIPLATFORM APPLICATION DEVELOPMENT (DAM)

2023 - 2025 IESFuengirola N°1

Knowledge in:

- Databases: MariaDB, MySQL, Postgre, Oracle.
- Programming Languages: Rust , Java, C, Python, PHP, JavaScript.
- Web Development: REST APIs XML, HTML, CSS, Web3.js, Node.js React.js.
- Operating Systems: Ubuntu, Windows Version
- Control: Git

ADDITIONAL TRAINING

FULL STACK WEB DEVELOPMENT COURSE

2023 - 2024 .. 1 year (CS50) - Harvard University

EXPERIENCE

- Developed and maintained automated testing frameworks in Java and Python, improving blockchain node performance validation and optimizing concurrency handling in distributed environments.

- Collaborated on the development and end-to-end testing of decentralized web applications (dApps) using Web3.js, Solidity, and JavaScript, ensuring reliable smart contract interactions and front-end integration.

- Contributed to the design and optimization of database and API layers in PHP/MySQL systems, implementing automated tests to verify data integrity, performance, and seamless synchronization with blockchain backends