



# John Valentin C. Okonkwo

## Web Developer

A dedicated software engineering student with over 2 years of experience in the tech industry. My coursework and hands-on projects have equipped me with a strong foundation in GitHub, embedded systems, IoT, and Blockchain architecture. Team player with a will-do attitude, excellent communication and software design skills with a strong user focus

✉ jvc8463@gmail.com

📍 Abuja, Nigeria

🌐 [linkedin.com/in/jvc-o](https://www.linkedin.com/in/jvc-o)

🐙 [github.com/jvc-byte](https://github.com/jvc-byte)

📖 [medium.com/@jvc-byte](https://medium.com/@jvc-byte)

📞 08164906365

📄 [jvc-byte.github.io/portfolio](https://jvc-byte.github.io/portfolio)

🐦 [@https://x.com/jvc\\_byte](https://x.com/jvc_byte)

📖 [stackoverflow.com/users/26541032/jvc](https://stackoverflow.com/users/26541032/jvc)

## EDUCATION

### BSc, Software Engineering

Veritas University Abuja, Nigeria

10/2022 - Present

CGPA 4.62/5.0

#### Courses

- Activities and societies: Member of SAIL - Winners of the 3rd ATU Innovation Challenge
- Won VC Award for the 1st Veritas Software Exhibition and Competition in the Embedded System category
- Developed a coaching site. Link: <https://github.com/jvc-byte/coaching-site>

## SELECTED PERSONAL PROJECT

JVC Wallet - Digital Wallet Application  
(05/2023 - 05/2023)

- Engineered server-side APIs with Node.js, enabling efficient management and retrieval of user data. Link: <https://github.com/jvc-byte/web3-wallet>
- Developed a simple bank which uses a custom ERC-20 token with solidity. Link: <https://github.com/jvc-byte/Simple-Bank-Using-solidity>

## WORK EXPERIENCE

### Intern

Know the Blocks Maven (KBM)

07/2024 - Present

Nigeria

KBM is an EdTech hub operating online and onsite platforms with a profound commitment to upskilling young adults in emerging technologies.

#### Achievements/Tasks

- As the Project Team Lead during my internship at Know the Blocks Maven, I coordinated and lead a team of interns in the successful execution of a layer 2 scaling solution.
- Consistently achieved 85% compliance with industry best practices.
- Led team meetings to discuss progress, roadblocks, and next steps, fostering collaboration and effective communication.

Contact: Knowtheblocks Maven - [admin@knowtheblocks.com](mailto:admin@knowtheblocks.com)

## SKILLS

Software Design

Figma

HTML

CSS

JavaScript

Bootstrap

React.js

Node.js

Vite

PHP

Laravel

MySQL

SQL

Teamwork

Adaptability

Git

GitHub

Solidity

Hardhat

Truffle

## ORGANIZATIONS

Catholic Alter Servers Association of Nigeria (CASAN)  
(10/2015 - Present)

## CERTIFICATES

Certificate of completion - Freelancing  
(07/2024 - Present)

Link: <https://udemy-certificate.s3.amazonaws.com/image/UC-598c68a7-77ae-4121-ac15-e7c6a761f034.jpg?v=1724280023000>

## LANGUAGES

Hausa

Limited Working Proficiency

Creoles and pidgins, English-based

Professional Working Proficiency

English

Professional Working Proficiency

Igbo

Native or Bilingual Proficiency