John Valentin C. Okonkwo

Software Engineer

A dedicated software engineer with over 3 years of experience in the tech industry. My coursework and hands-on projects have equipped me with a strong foundation in web development, 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

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EDUCATION

B.Sc., Software Engineering
Veritas University Abuja, Nigeria

10/2022 - Present   *CGPA 4.53/5.0*

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.
- Welfare Officer of NACOS.
- Outstanding academic performance.

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

ORGANIZATIONS

Nigeria Association of Computing Students (NACOS) (08/2022 - Present)
Welfare Officer

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

SKILLS

Software Design | Figma | HTML | CSS | JavaScript | Bootstrap | React.js | Node.js | Vite | PHP | Laravel | MySQL | SQL | Teamwork | Adaptability | Git | GitHub | Solidity | Hardhart | Truffle | Next.js | PostgreSQL | Tailwind CSS | TypeScript

SELECTED PERSONAL PROJECT

SealedTrust (10/2024 - Present)

- SealedTrust is a decentralized platform for trustless deal-making, provides secure smart contract-driven transactions, not just for freelancers and businesses but for everyone, ensuring funds are only released when both parties meet the agreement.
- Project link - https://stv2.vercel.app.
- Source code - https://github.com/jvc-byte/stv2.

Chucks Inventory Management System (05/2023 - Present)

- Chucks Inventory Management System (CIMS) is a Laravel-based web application designed to track goods from suppliers to warehouses and then to stores (showroom).
- Source code - https://github.com/jvc-byte/inventory_management_system.

Clothing Brand (07/2024 - 08/2024)

- This is a basic Angular project for managing a product catalog of a clothing brand. The app demonstrates CRUD (Create, Read, Update, Delete) operations using Angular forms and PrimeNG components.
- Source code - https://github.com/jvc-byte/clothing-brand.

LANGUAGES

Hausa
Limited Working Proficiency

Creoles and pidgins, English-based
Professional Working Proficiency

English
Professional Working Proficiency

Igbo
Native or Bilingual Proficiency