## VICTOR CHUKWUEMEKA

## FULL-STACK DEVELOPER / SOFTWARE ENGINEER

#### CONTACT

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Phase 7, Okoito St, Gberigbe Rd, Ikorodu. Lagos State.

## SKILLS

**Programming Languages:** Python, JavaScript, PHP, TypeScript, C, Java, Dart

**Web Technologies:** HTML5, CSS3, SASS, React, Angular, Node.js, Express.js, Flask, Django, Laravel, Bootstrap, Tailwind CSS, jQuery, APIs

**Database Management:** MySQL, Firebase, Firestore, Redis, SQLAlchemy, NoSQL

**Server and Deployment:** Nginx, Apache, Gunicorn, Docker, AWS, Heroku

**Soft Skills:** Advanced problem-solving, mentorship, team collaboration, project management

**Mobile Development:** React Native, Android Studio, Firebase, Expo

### EDUCATION

**Bachelor Of Science In Computer Science** 

## Olabisi Onabanjo University

August 2018 - April, 2023

Graduated with Second-Class Upper division.

# National Examination Council (NECO) **Ikenne Community High School**

September 2012 - July 2018

· Graduated with nine credits

## CERTIFICATIONS

- O.G Tech Full-Stack Developer
- ALX Africa | Software Engineer Program
- ALX Africa | Al Career Essentials

#### LANGUAGES

English French

#### PROFILE

A results-driven Software Engineer and Full-Stack Developer with over four years of experience in designing and developing user-centric applications. My expertise spans both front-end and back-end development, systems architecture, and database management. Proficient in a wide range of programming languages and frameworks, I specialize in creating robust, scalable, and efficient software solutions that are visually appealing and provide seamless user experiences. I am passionate about building solutions that meet high industry standards and push the boundaries of innovation. I am eager to bring my extensive technical knowledge and passion for problem-solving to drive success in your team.

## WORK EXPERIENCE

## **Full-Stack Developer & Instructor**

Rukatech Computer College Itanin, Ijebu-Ode, Ogun State, Nigeria July 2024 - Present

- Spearheading web development projects, mentoring students in full-stack development, including HTML, CSS, JavaScript, and modern frameworks like React and Angular.
- Developed and deployed an internal learning management system (LMS) using Flask, SQLAlchemy, and Bootstrap, streamlining the assignment submission and grading process for over 300 students.
- Optimized the institution's website performance by integrating caching mechanisms using Redis and enhancing the server infrastructure with Nginx and Gunicorn, resulting in a 40% reduction in page load times.
- Led workshops on best practices in web design and deployment, empowering students to build responsive, scalable web applications using modern web technologies.

## **Full-Stack Developer & Software Engineer**

Sikru Adetola College Of Education Itanin, Ijebu-Ode, Ogun State, Nigeria

March 2020 - June 2024

- Designed and implemented a project management system connecting 120+ students with lecturers, improving workflow efficiency using PHP, MySQL, and JavaScript.
- Developed an interactive transportation system for the campus, enhancing traffic flow efficiency by 20%.
- Worked closely with academic staff to automate administrative processes through custom-built web applications, reducing paperwork by 50%.

## **Full-Stack Developer & Software Engineer**

NACOS-SACOETEC Chapter Itanin, Ijebu-Ode, Ogun State, Nigeria

June 2021 - June 2024

- Managed and upgraded the chapter's e-voting and quiz systems, ensuring secure and reliable performance during elections and exams for over 200 members.
- Introduced an online payment system for membership fees, improving financial compliance by 60%.