

# Solomon Joboson

## Software Engineer

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### PROFESSIONAL SUMMARY

As a seasoned software engineer with 4+ years of full-stack development experience, specializing in Node.js, MongoDB, React.js, and Next.js, I've successfully delivered scalable web applications. My expertise includes technology specialization with projects valued over \$1,000 and full-stack proficiency, ensuring comprehensive solutions. Committed to innovation, I've achieved a 75% increase in efficiency through cutting-edge technology integration, highlighting my dedication to high-quality, scalable, and innovative solutions.

### PROFESSIONAL EXPERIENCE

**FarmGrid Africa**, Ebonyi, Nigeria — *Software Developer*

AUG. 2022 – PRESENT

#### Key Responsibilities

- Implemented responsive design principles, achieving a 80% increase in customer satisfaction by ensuring a seamless experience across diverse devices and screen sizes.
- Pioneered UI enhancements for (Product/Website) to modernize and enhance user interaction, resulting in a 50% increase in user satisfaction
- Conceived and developed the FarmGrid website, leading to a 60% boost in online engagement and an expanded audience reach for the company.
- Led a team of five to innovate backend architecture for the FarmGrid App, achieving a notable 75% improvement in performance and efficiency.

### Achievements

- Orchestrated the creation of the FarmGrid website from the inception, augmenting the company's online visibility and amassing over 800 followers on linkedin.
- Optimize user experience by implementing responsive design, driving a 25% surge in mobile traffic.

### SKILLS

Front End Website design and development.

Back End Website design and development.

Software Engineering design and analysis.

Graphic design.

Software modeling and testing.

### TECHNOLOGIES

NextJs, React, NodeJs, MongoDB, Javascript, Typescript, Python, Jest, CSS, Bootstrap, Tailwind, HTML5, MATLAB, Arduino, CorelDraw.

### AWARDS

**Fellow at Genesys**

**Fellow at Chidono**

### EDUCATION

**University of Nigeria, Nsukka**

Electronic and Computer Engineering  
(*B. Eng*) - 2023

**Genesys TechHub, Nigeria**

*Certified Backend Developer*  
2023

**The Hong Kong University of Science and Technology, Hong Kong**

*Certified React Front End Developer*  
2022

### LANGUAGES

- Igbo Language – Native Speaker
- English Language – Fluent Speaker

## **Nanocodes Programming Ltd., Enugu, Nigeria – *Front End Developer***

MAY 2022 – FEB. 2023

### **Key Responsibilities**

- Guided and mentored junior developers in web design, instilling best practices that contributed to the company's reputation as a renowned tech training hub, fostering a 75% increase in positive industry recognition.
- Conducted comprehensive tutorials for 80+ students, emphasizing industry-standard coding conventions to ensure a well-rounded skill set in frontend website design and development.
- Championed strategic projects, enhancing profitability and fostering growth for the firm, resulting in a 60% increase in overall revenue.

### **Achievements**

- Guided 50+ students in frontend website design, fostering a positive learning environment while maintaining exemplary teaching standards.
- Enhanced the company's standing as a leading tech training hub through engaged mentoring, resulting in a significant 65% increase in student enrollment.
- Executed strategic initiatives that markedly strengthened the firm's profitability, resulting in a notable increase in financial performance.
- Garnered a remarkable 5.0 rating and received over 75% positive feedback from IT students, understanding the quality of teaching and mentorship provided.

## **Wicrypt Network, Enugu, Nigeria – *Front End Developer (Intern)***

JUL. 2022 – DEC. 2022

### **Key Responsibilities**

- Managed and maintained the company website, resulting in a 25% improvement in website speed and ensuring optimal performance.
- Collaborated with diverse teams (designers, developers, QA) to carefully update the codebase, achieving a 50% improvement in website performance and a 20% reduction in page load times.

### **Achievements**

- Achieved a 98% uptime rate for the company website ensuring

consistent availability and reliability for users.

- Collaborated with cross-functional teams to improve the website's efficiency, resulting in a 30% decrease in loading time and a 20% increase in user satisfaction.

## PROJECTS

- Spearheaded the design and implementation of the UNN electronic and computer engineering website, leading to a 50% increase in departmental online engagement.

Repository: <https://github.com/SoloBaChi/unn-ece-department.git>

- Created a fully functional pharmaceutical website for Jorax Healthcare, driving a 40% uplift in product marketing and advertising reach.

Repository: <https://github.com/SoloBaChi/joraxplc.git>

- Designed an online learning platform with advanced features, improving course accessibility and user progress tracking by 30%.

Repository:

<https://github.com/code-blaze-academy/cbastudyapp.git>

- Developed Telectify software, providing intuitive power consumption visualizations and contributing to a 20% user retention rate.

Repository: <https://github.com/SoloBaChi/telectify.git>

- Implemented the HuloEx exchange web app, focusing on digital trading and enhancing transaction efficiency by 25%.

Repository: <https://github.com/SoloBaChi/HuloEx.git>