

# Stephen Ngwu

## FRONT END DEVELOPER

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### PROFILE

As a highly skilled and dedicated Front-end Developer, I bring a wealth of experience spanning 5 years in crafting user-centric web applications. My expertise lies in leveraging modern JavaScript frameworks such as React and Angular, underpinned by a solid foundation in HTML5, CSS3, and responsive design principles. I excel at transforming design wireframes into pristine code, optimizing web performance, and elevating the user experience. My meticulous attention to detail and fervor for staying abreast of the latest industry trends and technologies are the cornerstones of my professional ethos. I have a proven track record of collaborating seamlessly with cross-functional teams to deliver innovative solutions and meet project objectives with finesse.

### PROFESSIONAL EXPERIENCE

#### C-Sunshine, Slovakia — *Front-end Developer*

NOVEMBER 2023 - PRESENT

- Boosted revenue and slashed development expenses by 20% through the deployment of a dynamic, real-time medical check-up chart.
- Enhanced user engagement and feedback by 15% by integrating a robust survey feature.
- Leveraged Test Driven Development to optimize web pages for peak performance and scalability.

#### Projects

- Body Fast ([bodyfast.app](https://bodyfast.app)): Contributed to the Body Fast fitness web application by refining the authentication and onboarding experience.

#### Nanocodes Programming, Nigeria — *Lead Front-end Developer*

JANUARY 2023 - FEBRUARY 2024

- Spearheaded a skilled development team in crafting scalable software solutions, leveraging top-tier project management methodologies to align with industry benchmarks.

### SKILLS

- JavaScript
- Typescript
- Python
- Solidity
- HTML5
- CSS3
- ReactJS
- NextJS
- Angular
- Vue3
- NodeJS
- Database
- Project Management

### HOBBIES

- Cybersecurity
- Reading

### LANGUAGES

- English

### CERTIFICATIONS

- [GRCAfric Cohort](#) - 2023

- Drove a 25% surge in customer engagement by leading the creation of an intuitive customer service platform.
- Catalyzed a 14% uplift in revenue through the strategic development of a robust, industry-standard e-commerce website.

#### Projects

- Andromedia ([andromedia.cc](http://andromedia.cc)): Engineered the front-end architecture of a live chat application, delivering a user experience on par with market leaders like Tidio Chat.
- Ms Network ([msnetwork.com.ng](http://msnetwork.com.ng)): Contributed front-end expertise to the development of a critical network application for the Nigerian Army 82 Division, enhancing operational efficiency

### **Dream Hunters, Italy — *Front-end Developer***

OCTOBER 2022 - JANUARY 2023

- Engineered robust RESTful APIs enhancing front-end to back-end system interoperability.
- Fostered collaborative development with product managers, designers, and engineers to deliver cutting-edge web3 NFT platforms.
- Elevated application efficiency through meticulous code reviews and optimization strategies, mitigating performance bottlenecks.

### **Global Network LLC, United States of America — *Full Stack Engineer***

AUGUST 2021 - OCTOBER 2022

- Enhanced payment efficiency and slashed costs by 35% via the development of an Ethereum-based smart contract system.
- Boosted user engagement by 15% by deploying personalized, real-time email and push notification strategies.
- Elevated user experience and engagement by 20% with the integration of an Elasticsearch functionality.

#### Projects

- Whatido ([whatido.app](http://whatido.app)): Led the development of a cutting-edge social media application, incorporating video reels, an explore page, and seamless crypto and Stripe payments, complemented by live messaging features.

### **University of Nigeria ICT Center, Nigeria — *Junior Front-end Developer***

SEPTEMBER 2019 - JANUARY 2021

- Collaborated with my team to develop the front-end architecture that improved the scalability and performance of the website
- Built an interactive web application with a modern front-end framework and an intuitive user interface

## EDUCATION

### University of Nigeria — *Computer Science and Mathematics*

DECEMBER 2017 - JULY 2021

## PROJECTS

### Spox

[app.spox.trading](https://app.spox.trading)

- Designed and engineered a robust trading platform, enhancing front-end to back-end system interoperability.
- Fostered collaborative development with designers and engineers to deliver a cutting-edge sports analysis and trading platform.

## DETAILED SKILLS

- Programming Languages: JavaScript, TypeScript, Python, Solidity, HTML5, CSS3
- Frameworks: ReactJS, NextJS, Angular, Vue3, NodeJS, ExpressJS, NestJS, Tailwind CSS, Styled Components, Redux, Context API
- APIS: REST APIs
- Cloud: Google Cloud Platform, Mapbox, Stripe, Paystack
- Tools: WebRTC, Socket.io, Git, GitHub, Postman, Twilio, Firebase, JWT, Webpack, Babel, CRA, Vite, Docker, React Hooks, Ethers.js, Web3.js, Wagmi, Hardhat, Jira, Asana, Trello
- Paradigms: REST API Architecture, Agile Software Development, Microservices, CICD
- Database: PostgreSQL, MySQL, MongoDB, Firestore, JSON
- Hosting: Vercel, Netlify, Namecheap
- Soft Skills: Communication, Scheduling, Flexibility, Leadership, Management