

# CHUKWUEMEKA NWAOMA

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## PROFESSIONAL SUMMARY

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Software Engineer with a passion for developing innovative solutions. Proven track record in system architecture, backend development, and mentoring. Adept at collaborating with cross-functional teams to deliver high-quality software products

## TECHNICAL SKILLS

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- **Languages & Frameworks:** Python, Django, JavaScript, Node.js
- **Cloud Technologies:** AWS, DigitalOcean
- **Databases:** MySQL, PostgreSQL, MongoDB
- **Tools & Technologies:** Docker, Redis, RabbitMQ, Celery, Postman, Kubectl
- **Soft Skills:** Problem Solving, Critical Thinking, Leadership, Technical Writing

## EXPERIENCE

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### Senior Software Engineer

PressOne Africa, Nigeria

Mar 2024 – Present

Hybrid

- Manage PressOne Backend system: Oversee and maintain the PressOne Backend system, ensuring its optimal performance and reliability.
- Maintain thorough documentation of system configurations, changes, and updates. Share knowledge and contribute to the improvement of team processes and documentation.
- Write unit tests and participate in code reviews to ensure code quality, reliability, and maintainability.
- Participate in project planning, scoping, and estimation activities.

### Engineering Manager

Quikee Mobile Limited, Nigeria

Sept 2022 – Mar 2024

Remote

- Spearheaded the technical vision, strategy, and execution for Quikee.ng, a leading Q-Commerce platform.
- Led a team of developers, engineers, and technical staff to drive innovation and deliver high-quality products and services.
- Implemented best practices for security, compliance, and data protection to safeguard customer information and ensure regulatory compliance.
- Played a key role in fundraising efforts, investor relations, and strategic partnerships to support Quikee.ng's growth and expansion plans.

### Software Engineer (Contract)

Gox Connect Telecom, Brazil

Sept 2023 – April 2024

Remote

- Designed and built the backend for the company's HR Management System.
- Collaborated with the development team and stakeholders.

**Software Engineer (Contract)**  
Zeitios, USA

**Aug 2023 – Oct 2023**  
Remote

- Developed a job matching platform for clients and freelancers using Django, Postgresql, Digitalocean, etc.
- Optimized user experience and platform performance while enhancing server efficiency.

**Software Development Tutor**  
Univelcity, Nigeria

**Jul 2022 – Dec 2022**  
Onsite

- Mentored students in Python and Django Framework, guiding them from writing their first line of code to deploying functional web applications.

**Software Engineer III**  
Liberty Assured Limited, Nigeria

**Mar 2022 – Mar 2024**  
Onsite

- Led the development of a USSD software enabling offline service operation.
- Headed the creation of an Agency Banking backend serving over 2,000 users across Nigeria.
- Optimized and introduced new features for a Bulk SMS Platform (WhisperSMS) to enhance message delivery.

**Backend Engineer**  
Democracy Lab - USA

**Jul 2021 – Feb 2022**  
Remote

- Enhanced features connecting volunteers to volunteer organizations.

**Software Developer/Data Analyst (Contract)**  
Petroleum Products Marketing Limited

**Mar 2021 – Jun 2021**  
Remote

- Analyzed and interpreted data to facilitate decision-making.
- Wrote Python scripts/software for data extraction

**Web Developer**  
Klarecon - Tel Aviv, Israel

**Nov 2018 – Mar 2021**  
Remote

- Built and maintained web page

## EDUCATION

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**Bachelor of Technology (B.Tech.), Surveying and Geoinformatics**  
Federal University of Technology, Owerri, Nigeria

**Feb 2022**

## CERTIFICATIONS

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- *Certified Cloud Developer - Nanodegree*  
Issuing Organization: Udacity  
Date Obtained: March 2023
- *Seamless Fintech Ops Certified*  
Issuing Organization: Payment Logue (MoniePoint)  
Date Obtained: June 2023