Chukwuemeka Inya

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SUMMARY

I am a Full-Stack Software Engineer with 9+ years of experience with a specialty in building and scaling robust enterprise and web applications across the JavaScript, Python, and PHP ecosystems. I have proven expertise in architecting complex systems, optimizing data structures and algorithms, and driving engineering excellence as an active StackOverflow contributor.

- *Other Interests: IoT, Artificial Intelligence, Cloud Computing.*

TECHNICAL SKILLS

JavaScript, Python, PHP, TypeScript, React JS, Node JS, Express, Grav CMS, MySQL, GraphQL, AWS, HTML5, CSS3, Elastic Search, Algolia, Docker.

PROFESSIONAL EXPERIENCE

Adyen — Software Engineer II (Oct 2022 – Present) *Amsterdam, Netherlands*

- Contribute to the core functionality of internal applications by designing and deploying Grav CMS and Vue.js web applications that align with technical and UI/UX standards.
- Spearheaded the implementation of an Elastic Search-powered internal knowledge platform, significantly improving content retrieval speed and efficiency for internal teams.
- Actively participate in technical code reviews and pair programming sessions, mentoring peers, and ensuring adherence to engineering best practices.

Connecterra — Software Engineer (May 2021 – Sep 2022) *Amsterdam, Netherlands*

- Engineered scalable and robust full-stack applications for the Farm analytics platform.
- Collaborated closely with product teams to analyze the technical feasibility of complex UI/UX designs and translate design specifications directly.

Andela — Software Engineer (Jan 2019 – May 2021) *Lagos, Nigeria*

- Architected and delivered scalable frontend and backend solutions for diverse international partner companies.
- Lead project teams, participating in the full project definition lifecycle, and ensuring technical alignment with business goals.
- Developed functional and secure web applications leveraging React and Node.js for clinical trial solutions.
- Provided technical leadership by participating in code reviews and pair programming sessions, while also mentoring junior developers.
- Contributed to talent acquisition by conducting technical interviews and mentoring junior developers within the organization.

Jobberman — Full Stack Software Engineer (Mar 2017 – Jan 2019) *Lagos, Nigeria*

- Drove the end-to-end feature lifecycle for all Jobberman platforms, including maintenance, development, and rapid deployment of new features and bug fixes.
- Implemented a comprehensive Search System using Elastic Search, a Cache System using Redis (PHP), and a Recommender System (Python) to enhance user experience and platform performance.
- Mentored interns on application development best practices and contributed to overall application security.

Property Pro.ng — Software Engineer (Jun 2016 – Mar 2017) *Lagos, Nigeria*

- Developed web applications using Laravel and Silex and managed the Content Management System using Bolt CMS.
- Responsible for server administration on Amazon Web Services (AWS) and technical reporting.

EDUCATION

Federal University of Technology, Owerri, Nigeria *Bachelor's Degree, Electronics and Computer Engineering* 2006 – 2011 *Graduated with Second Class Honors, Upper Division.*