Amadin Nosa-Idemudia

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Professional Summary

Results-driven software developer with 5+ years of experience building scalable applications for international trade finance, administration, and banking. Specialising in Angular and Java, I excel at delivering customer-focused solutions that improve user satisfaction and operational efficiency. Skilled in delivering modern interfaces, optimising code, and implementing features that have achieved measurable impact, including reducing project timelines by 20% and increasing system performance by 30%. Committed to continuous improvement and delivering value in high-paced environments.

Skills

Programming Languages: Java, TypeScript, JavaScript, SQL

Frontend Development: Angular, Angular Material, RxJS, Ionic Framework, HTML5, CSS3, Bootstrap

Backend Development: Java Spring Framework, Spring Boot, Hibernate, JPA, RESTful services

Database Management: MySQL, PostgreSQL, Oracle

Development Tools & Platforms: Postman, Maven, Git, GitHub, GitLab, Bitbucket

Methodologies & Practices: Agile methodologies, Scrum, CI/CD

Soft Skills: Problem-solving, Collaboration, Adaptability, Time Management, Attention to Detail

Work Experience

Upwork – Freelance

Freelance Software Developer
December 2021 – Present

- Deliver fast, production-ready websites and APIs using **NodeJS**, **Java** and **Angular**, completing 95% of projects ahead of schedule.
- Implement scalable database solutions using **PostgreSQL** and **Oracle**, ensuring 100% data integrity.
- Improve project code quality by 30% through reusable components in **TypeScript** and **JavaScript**.

Union Systems Limited - Lagos, Nigeria

Senior Software Engineer
Sep 2018 - Jan 2023
Africa's Leading Trade Finance Software Company | B2B & Enterprise

- Directed system analysis and code reviews, achieving a **15% improvement** in code quality and application performance.
- Designed and implemented key features like Warrants and Import Document Delivery, leading to a **25% boost** in business user case satisfaction.
- Led a 4-person engineering team during UAT, accelerating project timelines by **20%** through efficient issue resolution.
- Enhanced web application functionality and user experience by **30%** using advanced debugging techniques.
- Delivered tailored feature development, contributing to consistently high customer satisfaction ratings.
- Provided seamless technical support during the go-live process, ensuring **zero downtime** during key launches.

Woodcore Inc - Lagos, Nigeria

Frontend Developer *May 2022 - Dec 2022*
Cloud Banking Infrastructure | Enterprise & Special Projects

- Built a mobile version of a core banking application using the Ionic framework, enabling real-time account management and improving customer engagement by **40%**.
- Developed and delivered features like transaction history and fund transfers, significantly enhancing convenience for over **2,000 users**.
- Led the Angular-based development of an admin app, enhancing auditing and reporting capabilities and boosting operational efficiency by **20%**.
- Spearheaded the creation of the Transmitta app, adhering to detailed designs and business requirements, with a **95% on-time delivery rate**.
- Integrated backend APIs to ensure seamless functionality, reducing integration bugs by **30%**.

Education

- **MSc. Information Technology** – Bournemouth University, UK *(2024)*

  Project - Developed a system integrating AI services to assist users in generating reviews based on satisfaction levels from using a product, improving feedback accuracy by **20%**.

- **BEng. Mechanical Engineering** – Ambrose Alli University, Nigeria *(2018)*

Certificates

- Complete Angular Course – *Mosh Hamedani* (Apr 2019)

LINKS

- **GitHub:** https://github.com/dev-amadin
- **LinkedIn:** https://linkedin.com/in/amadin-nosa-idemudia-dev

REFERENCES

Available upon request.