

# AL-AMEEN ASHIMI

## Software Engineer

Lagos, Nigeria • +234(0)8119929765 • ashimialameen@gmail.com • [linkedin.com/in/al-ameen-ashimi](https://www.linkedin.com/in/al-ameen-ashimi)

---

### SUMMARY

Results-driven Software Engineer with expertise in React Native, Angular, and Next.js, specializing in scalable, high-performance mobile and web applications. Experienced in API integration, cloud deployment, and optimizing UI/UX for seamless user experiences. Adept at collaborating with cross-functional teams, implementing security enhancements, and driving efficient development workflows in agile environments.

### PROGRAMMING SKILLS

**Frameworks & Libraries:** React, React Native, Next.js, Angular, Next.js

**Backend & API Integration:** REST APIs, Node.js, Swagger UI, Postman

**Languages:** Typescript, HTML, CSS

**Tools & Version Control:** Git, GitHub, Jira

**Cloud Platforms:** AWS (EC2, RDS, S3, Lambda)

### WORK EXPERIENCE

#### Software Engineer

##### Neptune Software Ltd

February 2022 – Present, Lagos, NG

- Engineered a Next.js based financial analysis application that displays, generate, map and export reports, significantly reducing manual processing time. Designed to deliver structured insights for bank analysis, policy-making, and informed decision-making, enhancing financial reporting efficiency.
- Contributed to the development, deployed to google play store, and maintained regular updates of mobile banking applications on the Android platform using React Native with over 100 users(Kingdom College MFB).
- Designed and implemented an Angular-based transfer system that streamlines user permissions, facilitates transfers based on specific banks and bank codes, and generates detailed transaction histories, improving transaction efficiency for a financial institution by 15%. This was implemented for a financial institution where the transactions can be made easy without necessarily using the core banking system but it is writing to it.
- Worked with cross-functional team to upgrade of the company's core banking application from Angular 8 to 17, improving performance, security,and ensuring seamless back-end communication

while integrating 2FA authentication and a streamlined KYC on-boarding process for faster customer registration

- Enhanced front-end and back-end integration by collaborating closely with backend teams to ensure seamless communication between the UI and REST APIs. Executed thorough testing and validation of API methods using Swagger UI and Postman, optimizing system reliability, performance, and functionality.
- Configured identity and access management (IAM) policies to secure cloud resources, ensuring controlled access and preventing unauthorized data exposure. Using AWS Elastic Beanstalk to optimize deployment workflows, cutting down release times and enabling seamless scaling. Integrated cloud services into a mobile banking application, enhancing performance, security, and real-time data synchronization across multiple user devices.
- Actively participated in code reviews, team meetings, and project planning sessions to ensure alignment with project goals and timelines.
- Demonstrated strong problem-solving abilities, particularly in debugging and optimizing web and mobile projects.

## PROJECTS

### Sneakers Website

*React, Redux, Mongo DB*

E-commerce web application

*GitHub*

- Developed an e-commerce platform enabling users to purchase shoes with convenient delivery options.
- Utilized Node.js for efficient data fetching and MongoDB for robust database management.
- Implemented user authentication and session management using Redux.
- Enhanced user experience and developer convenience with Material UI and Tailwind Styling for customizable design components.

### Hospital Mobile App

*Angular, Ionic*

Mobile application

*GitHub*

- Created a mobile application facilitating medical appointment scheduling and consultations with nearby doctors.
- Leveraged Firebase for secure and scalable database management.
- Employed Ionic components to deliver a seamless and responsive user experience.

## PORTFOLIO

- <https://al-ameen-portfolio.netlify.app/>

## **EDUCATIONAL BACKGROUND AND QUALIFICATIONS**

### **B.Sc. Computer Science**

Lead City University

## **PROFESSIONAL COURSES AND CERTIFICATES**

- Discharge Certificate: National Youth Service Corps (NYSC)
- Jobberman Soft Skills Training Certification
- The Complete React Native + Hooks Course
- AWS Certified Developer Associate – Professional (2025)

## **REFERENCE**

Available on request