# Mapelujo Abdulkareem

## Software Engineer (Frontend)

Email: olamideiyanda18@gmail.com

Github: https://github.com/Lansa-18

Portfolio: https://lansa-portfolio.vercel.app

## SKILLS/TECHNOLOGIES

**TypeScript, ReactJS, NextJS, Git, GitHub, TailwindCSS**

## EXPERIENCE

### Frontend Developer - **Cr8or**                              [May. 2025 - June.2025] *Abuja, Nigeria*

- **Implemented** comprehensive dashboard functionality with **real-time data** integration from smart contracts, enabling users to monitor NFT creation and purchase activities.
- Fixed **critical hydration** errors and component rendering issues, improving application stability and user experience.
- **Collaborated** with 2 smart contract developers to integrate **blockchain functionality** into the frontend, ensuring **smooth data flow** between contracts and the user interface.

### Frontend Developer - **ProzillaOs**                              [Oct. 2024] *Abuja, Nigeria*

- **Integrated** audio and video functionality into the **web-based operating system** for a seamless media experience.
- **Developed an intuitive, modern media player UI with support for various file formats and customizable controls to enhance user interaction.**
- Leveraged modern web technologies to optimize performance and ensure **cross-browser compatibility** for a smooth, consistent experience.

### Frontend Developer - **Frontend Playbook**                              [Oct. 2024 ] *Abuja, Nigeria*

- **Authored** technical documentation for **streamlining VS Code setup** and **optimizing configurations**, equipping developers for an enhanced development experience.
- **Curated** a comprehensive **resource library** on foundational frontend concepts, including HTML, CSS, JavaScript, and React, **empowering junior developers** in their learning journey.
- Enhanced **advanced roadmap projects** by defining clear requirements and **step-by-step guides** for effective project initiation.

### Frontend Developer - **VeeCerts Technologies**                              [Aug. 2024 - Sep. 2024] *Abuja, Nigeria*

- Collaborated in an agile team of 4 to develop a **blockchain-based document verification platform** that reduces verification time by 60% and eliminates fraud.
- Built reusable React components for secure document upload and verification workflows, ensuring a seamless user experience.
- Implemented responsive layouts using React, Tailwind to maintain a consistent UI across all devices.
- Successfully delivered MVP within the hackathon timeframe, winning the hackathon and earning recognition for technical innovation.

### Frontend Developer- **Aledoy**                              [Feb. 2023 - Apr. 2023] *Lagos, Nigeria*

- Partnered with a Product Manager and UI/UX Designer to build a responsive microfinance platform using HTML and Bootstrap
- Leveraged Bootstrap's grid system and utility classes to create mobile-responsive layouts and components.
- Applied custom Bootstrap components and modals to enhance user interaction and navigation flow.

## PROJECTS

### Cr8or

- Live Site URL: https://cr8or.vercel.app/
- GitHub Repo: https://github.com/Team-3-Lisk-Africa-Bootcamp/Cr8or-frontend
- Technologies: NextJS, Framer Motion, Wagmi, RainbowKit, TailwindCSS, TypeScript

### Entertainment App

- Live Site URL: next-entertainment-app.vercel.app
- GitHub Repo: https://github.com/Lansa-18/next-entertainment-app
- Technologies: NextJS, TailwindCSS, TypeScript, AuthJS

## EDUCATION

### University of Abuja (B.Sc Computer Science)

- Period: 2023 - 2027
- Course: Computer Science