

ADEEYO JOSEPH ADEBIYI

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Portfolio: <https://adebiyiart7.github.io>

I am a Software Engineer with over 5 years of experience in developing robust and scalable applications (web and mobile) for various industries. I specialize in JavaScript programming language and have interest in Python and Java, and a strong background in software architecture, database design, and agile development methodologies.

TECHNICAL SKILLS

Programming Languages: JavaScript, TypeScript, Python

Frameworks: React, React Native, Next.js, Node.js, Express, Django

Data Management: React Query, MongoDB, MySQL, PostgreSQL

Libraries: Redux, Tailwind CSS, Chakra UI, SCSS, Material UI

Tools: Git, VS Code, PyCharm, Docker

SOFT SKILLS: Problem Solving Ability | Effective Communication Skills | Teamwork and Collaboration Skills | Attention to detail | Adaptability | Creativity | Willingness to learn.

WORK EXPERIENCE

SPOTIP. (AI & User Sports Predictions with Statistics)

United Kingdom

Mobile Software Engineer,

April 2024 – Feb. 2024

- Developed and maintained an AI-powered sports prediction mobile app using React Native, collaborating with a team of software engineers to ensure a seamless user experience and optimize performance.
- Implemented a new onboarding flow, increasing user retention by 15% in the first week and reducing churn.
- Reduced response time by 25% through database optimization and advanced caching, enhancing app performance and user experience in React Native.
- **Download Spotip:**

 **Android & iOS:** [Spotip on the Android & App Store](#)

BETA HEUS LIMITED. (Streamlined cleaning services app)

Mobile Software Engineer,

October 2023 – March 2024

- Developed an automated booking and scheduling system using React Native that increased service bookings by 30%, allowing users to schedule cleanings with greater convenience.

- Implemented a real-time service tracking feature, reducing customer support inquiries by 40% and improving client satisfaction ratings by 20%.
- Implemented push notification reminders for upcoming cleanings, leading to a 25% reduction in last-minute cancellations and a 10% increase in repeat bookings.

NETAPPS MARKETPLACE. (Software Solutions for Businesses & Organizations)

Software Engineer,

Nov. 2022 – Sept. 2023

- Developed a user complaint app using React Native and React Query, improving response times by 25% and reducing phone-based customer service inquiries by 70%.
- Designed and developed a scalable admin dashboard for a high-traffic payment gateway platform using Next.js and GraphQL, supporting over 100k users.
- Redesigned a financial transactions and bill payments platform with Next.js, boosting usability, enhancing real-time data analysis, and strengthening security measures.

EDUCATION

FEDERAL UNIVERSITY OF TECHNOLOGY

Bachelor of Technology in Geography, [FIRST CLASS]

Jan. 2018 – Dec. 2023

Relevant Coursework: Operating Systems; Spatial Data Visualization with JavaScript; Urban Heat Island Effect Study with Python; Geospatial Analysis of Transportation Networks using SQL and GIS tools.

PROJECTS

Xtraaa Hub | TypeScript, React Native, Node.js, MongoDB, Express

- Developed a comprehensive solution for student accommodation and marketing.
- Built with React Native for cross-platform compatibility (Web, Android, and iOS).

Game Hub | TypeScript, React, Chakra UI

- Created a Game Hub to discover new and engaging games.
- Implemented search and filtering features using the Rawg API.

Real Estate App | TypeScript, React Native, Node.js, MongoDB, Redux Toolkit

- Developed a complete real estate solution application using React Native.
- Integrated authentication using Node.js and the Express framework.

Therapy App | TypeScript, React Native

- Worked on a mobile application for therapists and patients using React Native.
- Incorporating end-to-end encrypted chat functionality for secure communication.

Music App | JavaScript, React Native

- Built a simple music application with the React Native, fetching music data from a third-party API.

Image Resizer | TypeScript

- Built a straightforward image resizer using TypeScript, ensuring it maintains the correct aspect ratio.
- Deployed to npm and received several downloads.