

# Ugochukwu Okoli

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## PROFILE

Hi there,

I'm Ugochukwu Okoli, a full-stack developer with 3+ years of experience building web and mobile applications using React and React Native, and 1+ years with ASP.NET. I have a proven track record of delivering high-quality products with thousands of users, having worked across various industries such as E-commerce, Crypto, and Payment platforms.

Some of my notable projects include the Nigerite Emenite app on Playstore, Billsclan storefront, and the Ivorypay Ecosystem. My skill set includes expertise in ReactJS, React Native, ASP.NET, and other technologies required for the project's success.

I am excited to continue my career in a company that will challenge me to develop my skills further and contribute to the growth of the organization. Please don't hesitate to contact me if you have any questions.

## EXPERIENCE

### Web/mobile Developer

Feb 2022 - Present

Ivorypay | Nigeria

- IvoryPay - <https://ivorypay.io/>
- I developed the admin dashboard of the company where I worked with charts and integrated visualizations——of company metrics.
- I also developed the "react-native-ivorypay" npm package to allow businesses accept crypto payment in their android and ios apps.
- Developed UI components using ReactJS and TypeScript from Figma designs.
- Completed the integration of the Storefront section of the Customer dashboard.

### Fullstack Developer

Dec 2021 - Nov 2022

Billsclan | Nigeria

- Billsclan - <https://www.billsclan.com/> -----
- Developed the client and server-side of the Billsclan storefront and mobile app with ASP.NET, ReactJS and React Native.
- Implemented Redis caching to speed up data fetching by ~5%.
- Upgraded the mobile app from JSI Engine to Hermes engine, which reduced app size by ~47%.
- Adopted the Repository-Service pattern on the server side to ensure proper code readability and maintainability.
- Wrote comprehensive tests for different components, including unit tests for business logic and end-to-end tests for user interactions using React Testing Library and Jest

### Web/mobile Developer

Dec 2021 - Nov 2022

MentorTribes | Nigeria

- MentorTribes - <https://www.mentortribes.com>
- Interacted with UI/UX designers to develop the Ajot app using React Native
- Interpreted designs from Figma and developing scalable and accurate implementations of the designs
- Developed the dashboard for the admin section of the project using ReactJS.
- Utilized API calls to endpoints developed by the backend team, for the realization of the project.
- Participated in daily scrum meetings for the delegation of tasks and goals for the project.
- Wrote comprehensive tests for different components, including unit tests for business logic and end-to-end tests for user interactions using React Testing Library and Jest

### Junior Software Developer

May 2020 - Apr 2021

Eazox

- Collaborated in the development of the company app utilizing React Native, Redux and Firebase.
- Worked with UI/UX design teams to create an appealing and user-friendly mobile application.
- Orchestrated the workflow of the application using the react-navigation library.
- Set up and maintained the user authentication and user data storage using Firebase authentication and Firestore.

EDUCATION

Bachelor of Science, Computer Science and Engineering

2022

Obafemi Awolowo University | Nigeria

Graduated with a Bsc in Computer Science and Engineering, where I learnt core software development and programming concepts such as OOP, computer architecture, Data Structure and Analysis, etc.

SKILLS

React Native

.NET

ASP.Net

C#

Javascript

ReactJS

Typescript

LANGUAGES

English

Fluent