



Software Engineer Intern (React Native)

Software Engineer Intern (React Native)

Flex Finance

Location: Remote / virtual. Company based in Nigeria

Internship length: 6 months

Internship start date: October 2020

Summary

<u>Flex Finance</u> is a Nigerian fintech company building easy to use digital tools for SMEs to manage their businesses, starting with budgeting and expense management. The intern will be part of our development team and bring experience in React Native and Javascript (functional programming). The internship will be structured to prepare you for your career in Software Engineering as a hybrid mobile engineer.

As an intern, you will be working closely with a supervisor and other colleagues who will provide you with real hands-on projects and daily tasks. Interns will be able to apply classroom-based knowledge to projects and gain essential workplace skills needed to be career ready. Flex Finance is dedicated to developing successful leaders, and we strive to make this internship as realistic and informative as possible.

Job Duties and Responsibilities

- Build pixel-perfect, smooth UIs across both mobile platforms
- Integrate back-end services with JavaScript-based front-end needs
- Diagnose and fix bugs and performance bottlenecks for performance that feels native
- Create and maintain technical documentation

Qualifications and Skills

- Understanding of the JavaScript language and its nuances, including ES6+ syntax
- Knowledge of functional programming
- Ability to write clean JavaScript code
- Understanding of React and React Native
- Rock solid at working with third-party dependencies and debugging dependency conflicts
- Familiarity with native build tools, like XCode, Gradle (Android Studio)
- Understanding of REST APIs, the document request model, and offline storage
- Understanding of GraphQL
- Ability to work independently and remotely, i.e. have a laptop and a quiet space
- Organizational skills and detail orientated
- Experience with AWS technologies is a plus (but not compulsory) like, AWS Lambda, AWS APPSYNC(AmplifyJS client), Cognito User pool, DynamoDB