Uduak Umanah Sunday

Android Engineer

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SUMMARY

Android Developer with expertise in native Android app development using Kotlin and Java. Proven ability to design, build, and maintain complex Android applications, ensuring app scalability and performance. Skilled in Jetpack Compose, Android SDK, and Material Design to enhance user experience and streamline development. Strong background in debugging, troubleshooting, and improving code quality through code refactoring and migration. Experienced in working with RESTful APIs, third-party libraries like Retrofit and Firebase, and integrating UI components seamlessly. Comfortable working independently, or in collaboration with cross-functional teams. Enthusiastic about cloud development and dedicated to continuous learning and staying current with the latest trends in Android development.

EXPERIENCE

Android Engineer Mifos mobile banking Application

February 2024 - Present

- Collaborated with developers to integrate UI components, improving UI consistency by 30%.
- Improved app maintainability and scalability through migration and code refactoring, reducing technical debt by 40% and boosting app performance by 25%.
- Adopted Jetpack Compose to enhance user experience and performance, resulting in 20% faster app load times and smoother navigation.
- Leveraged Kotlin's syntax to reduce boilerplate code, cutting development time by 15% and improving overall code efficiency.

Tech Support Engineer at Tek Experts

November 2023 - Present

I provided timely technical support by:

- Handling enterprise support requests via phone, email, and chat; identifying, diagnosing, and resolving issues while setting clear expectations and guiding users through solutions.
- Acting as an escalation point for complex technical problems, applying deep product expertise and advanced problem-solving skills to deliver effective solutions.
- Supporting global customers across various industries by adapting quickly to new technologies and providing customized support.

- Conducting root cause analysis to identify underlying issues and implementing preventive measures to minimize recurrence.
- Identifying and addressing product gaps in customer-specific scenarios, collaborating with Technical Account Management, Engineering, and Sales Engineering teams to prioritize and resolve these issues.
- Participating in on-call rotations to manage and resolve high-priority issues with urgency and precision.

Independent contractor at Appen IT and Consulting

October 2022 - August 2023

- Maintained 100% compliance with all data security protocols, ensuring zero data breaches or security incidents.
- Consistently updated baseline data entry operations, achieving a 99% accuracy rate in data entry tasks.
- ensured seamless interdepartmental communication by accurately entering and updating 100% of relevant information into shared systems, resulting in a 30% improvement in data accessibility and collaboration efficiency.

Physics Teacher at Government Girls Science School October 2018 - October 2019

- Monitored academic progress of over 100 students, achieving a 10% increase in overall class performance and a 95% pass rate in end-of-term exams.
- Extended involvement beyond the classroom by maintaining regular communication with parents, contributing to a 25% improvement in parent-teacher collaboration and student accountability.
- Advocated for students' needs to school administration, resulting in the implementation of two new student support programs that improved student outcomes.

SKILLS

Programming Languages:

Java, Kotlin & Typed script.

Android Development skills::

MVVM Architecture, Dependency Injection, Coroutines and Flows, Android Sdk, Jetpack Compose, Material Design.

Version Control:

Git and Github.

Soft Skills:

Team Work, Troubleshooting, Adaptability, Time Management, Technical Writing & Incident management and escalation.

Cloud Skills:

Infrastructure as code, Platform as service, software as Service, Infrastructure as service, Disaster Recovery and High Availability, Monitoring and Management, Networking and Azure Administration, Storage Solutions.

EDUCATION

University of Port Harcourt, Nigeria - Bachelors degree in physics 2013 - 2018

AWARDS

Google Africa Developers Scholarship - Native Android Development
Access BankAdvancedAfrica Scholarship- introductiontoProgramming NanoDegree
Udemy Linux Administrator
March 2023
July 2022
October 2019

References Available on Request