Yaury Jose Orozco

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SUMMARY

A professional Software Engineer, experienced in Android and Kotlin development.

TECHNICAL & OTHER KEY SKILLS • Kotlin • Java • Android Studio • IntelliJ IDEA • Jetpack Compose • Room Database • Navigation Component • Design Patterns • MVVM • LiveData • Firebase • RESTful web services using Retrofit • Dependency Injection using Dagger • RxJava • Unit Testing • Coroutines • Multithreading • Jira • GIT, GitHub.

EDUCATION

Brigham Young University, Provo, UT, Bachelor of Science, Applied Physics, Computer Science Emphasis

EMPLOYMENT HISTORY

Software Engineer, Upwork, March 2023 – Present
- Created an educational game application, FlagQuiz, where users can learn the flags of 150 countries of the world.
- Used Jetpack Compose to develop electronic version of English, Spanish and Portuguese hymnbooks: LDS Hymnbook, Himnario SUD, Hinário SUD.

Software Engineer, AdventHealth, Altamonte Springs, FL, August 2021 – March 2023
- Used Android Architecture Components in an MVVM Design Pattern, built with Kotlin.
- Created and modified User Interfaces using XML and Jetpack Compose.
- Used RESTful APIs and Retrofit to connect Android applications to back-end services.
- Worked extensively with GitLab version control system.
- Used automated test with Unit Testing and Mockito.
- Worked with Agile/Scrum methodology.
- Implemented multifactor authentication using Okta.

Software Engineer, Mobile Consultant Solutions, Atlanta, GA, June 2020 – July 2021
- Created or updated User Interfaces following Figma design tool.
- Worked with outside data sources and APIs.
- Used Unit-test code for robustness, including edge cases, usability, and general reliability.
- Fixed bugs and implemented new technologies to maximize efficiency and improve application performance.

Customer Service Representative, Alorica, Sunrise, FL, May 2018 – May 2020
- Interact with customers for understanding reasons for late payment and resolving customer billing disputes.
- Assist patients, pharmacies and physicians with problems related to medication distribution.
- Meet HIPAA compliance to protect the privacy, security, and integrity of protected health information.

Insurance Agent, Teleperformance, Salt Lake City, UT, May 2017 — March 2018
- Handle inquiries and transactions regarding members' auto insurance policies.
- Provide insurance quotes and close sales.
- Accept and processed payments.