JACOB RUSHING

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# SUMMARY

Innovative Android Developer (with Senior level experience) with 10 years of experience in developing high-performance, user-centric mobile applications. Spearheaded the development of 2 successful apps, and contributed to more apps, resulting in over 1.9 million downloads. Proven track record of optimizing applications and finding the best solution, resulting in a 40% increase in customer engagement and a 35% boost in app store ratings. Experienced in **Native Android app development** with **Kotlin**, **Java**, and cutting-edge technologies such as **Jetpack Compose**, GraphQL, and more!

# SKILLS

### Technical Skills

Android; Kotlin; Java; Jetpack Compose; Coroutines; Jetpack Libraries (Navigation, ViewModel, LiveData, and Data Binding); Retrofit; GraphQL; Mobile architecture (MVVM, MVI); RxJava; Agile Developlement; Git; Hilt/Dagger; Google Play APIs - Maps, Location; Accessibility; Tablet; Localization; Android Hardware (Camera); Unit Testing; Mockito; JUnit; UI Automation; Appium;

### Professional Skills

Enthusiastic, Problem-solving, Teamwork, Supportive, Time Management, Empathy, Critical thinking, Patience, Positive attitude, Humility, Work Ethic

# WORK EXPERIENCE

## Nisum Technologies (Onsite: Gap Inc.) 11/2023 - 07/2024

*Android Developer (Contract) Fremont, CA (Onsite: Pleasanton, CA)*

* Led the development of the Pay In Feature Gap's point-of-sale app for Japan stores, showcasing the ability to own and manage critical app functionalities.
* Engineered the tablet version of Gap’s point-of-sale app and added localization for **100%** of the Gap stores in Japan.
* Enhanced code reliability by developing and implementing Unit Tests, improving overall code coverage by **15%**.
* Strengthend quality assurance processes by creating **30** robust UI Automation tests, ensureing consistent app performance across various scenarios.

## Northwestern Mutual (Eight Eleven Group/Brooksource) 03/2023 - 10/2023

*Android Developer (Contract) Milwaukee, WI (Remote)*

* Ensured the best possible performance & quality of Northwestern Mutual’s application, including refactoring a feature from XML to Jetpack Compose to reduce the loading time by **10%**.
* Refactored **100%** of the Investment Details API calls from REST API to Apollo GraphQL, reducing network overhead.
* Authored comprehensive documentation on Apollo GraphQL integration for Android applications, facilitating knowledge sharing and team efficiency.
* Improved code testability and quality by writing **70** Unit Tests for Investment Details.

## Included Health 12/2020 - 01/2023

*Android Developer San Francisco, CA (Remote)*

* Played a key role in implementing features for Included Health **v1.0** in Kotlin, including Labs, visit list/visit details, & dependents system.
* Worked on a team responsible for maintaining and expanding **70%** of app features post-launch, including TDS to Triage system, and Cost Estimate functionality, which helped increase user engagement.
* Optimized Provider Search functionality by implementing pagination, increasing performance by **25%**.
* Improved app stability by **45%** by resolving crashes & utilizing Leak Canary for memory leak detection and resolution.
* Contributed to the Doctor On Demand app, gaining hands-on experience with Kotlin and enhancing app functionality.

## ZeeMee 06/2018 - 11/2020

*Android Developer Redwood City, CA*

* Collaborated closely with a UI Designer and Product Managers to conceptualize and implement new features, fostering a user-centric approach and leading to increased user engagement from implemented features.
* Spearheaded the implementation of key features including a new profile feed, onboarding flow, and reporting system, significantly enhancing user experience and retention to help boost rating to **4.0** stars.
* Contributed to the integration of a 3rd party chat application, enhancing user engagement by **35%**.
* Optimized app performance, elevating the crash-free rate from **<90%** to over **96%** on Crashlytics.

## Akamai Technologies (Realsoft) 12/2017 - 06/2018

*Android Developer (Contract) Santa Clara, CA*

* Single-handedly developed a comprehensive web analytics mobile application from concept to deployment to Google Play in **4 months** utilizing the MVP architecture pattern.
* Integrated Retrofit for efficient API communication, ensuring real-time data retrieval and display of client website statistics.
* Achieved exceptional app stability with **0** reported bugs or crashes post-launch, demonstrating strong attention to detail and quality assurance practices.

## Dice 01/2014 - 04/2017

*Android Developer San Jose, CA*

* Spearheaded the development of a job search application from inception to launch, delievering version 1.0 launch to Google Play in **5 months** with core functionalities.
* Implemented robust job search feature with location-based filtering and results display, enhancing user experience and job discovery.
* Implemented multiple features to enhance job application flow and allow users to complete their profile more which led to increasde user engagement & enhanced user experience, leading to the **4.0** rating in Google Play.
* Identified and corrected bottlenecks, & fixed multiple bugs which led to the increased performance of the app by **45%.**

# EDUCATION

## University of California - Santa Cruz June 2013

*B.S. Computer Science - Computer Game Design*

* Participated in Game Jams to help build my game programming skills.