

James Roberts



Android Engineer

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Professional summary

Android Engineer with over 9 years of experience in mobile development, proficient in Kotlin and Java. Demonstrated success in leading app rewrites and achieving high crash-free rates, while collaborating with cross-functional teams to enhance app performance. Passionate about coaching, mentoring and team building, aiming to drive innovation and deliver top-quality mobile applications.

Employment history

JUL 2023 - PRESENT

NEW YORK CITY, NY

Engineering Manager, Mobile, Tinybeans

- Lead mobile engineering team, delivering high-quality apps with measurable performance improvements.
- Oversee project timelines and milestones, ensuring timely and efficient delivery of mobile solutions.
- Mentor and support team members, fostering a collaborative and innovative work environment.
- Implement best practices in mobile development, achieving significant increases in user engagement.
- Improved project test coverages from 0 to 45% and implemented the use of feature flags to increase the quality and stability of releases.
- Created a standard for observability and traceability throughout the mobile projects to understand how our apps are performing.

AUG 2022 - JUL 2023

NEW YORK CITY, NY

Lead Android Engineer, Tinybeans

- Led Android team to deliver high-quality app features, increasing user engagement by 27%
- Developed a new rewritten Android app, boosting Play Store rating from 2.2 to over 4 stars
- Optimized app performance and enhanced UI/UX for improved user experience
- Collaborated with cross-functional teams for seamless app updates
- Analyzed user feedback to implement improvements, significantly increasing user satisfaction
- Hired, onboarded and mentored new engineers on the team

JAN 2022 - AUG 2022

SAN FRANCISCO, CA

Android Engineer, PagerDuty

- Developed and maintained Android apps, enhancing user experience and performance.
- Collaborated with teams to deliver new features, improving app functionality.
- Conducted code reviews to ensure a high-quality, maintainable codebase.
- Resolved issues to reduce app crashes and improve stability.
- Implemented automated testing, increasing code coverage and reliability.

JAN 2017 - MAY 2022

NASHVILLE, TN

Android Developer, Babbling Brook

- Developed cutting-edge Android applications, integrating new technologies to enhance user experience and app functionality.
- Optimized app performance, reducing load times and improving user retention rates through data-driven enhancements.
- Conducted thorough code reviews and implemented best practices, significantly reducing bug rates in production releases.
- Pioneered adoption of new Android frameworks, positioning the company at the forefront of mobile development trends.

Education

JUL 2021 - DEC 2021

EMERYVILLE, CA

Kotlin Android Developer Nanodegree, Udacity

Skills

Team Building

Mobile Development

App Testing

Continuous Integration

Software Architecture

App Deployment

Code Review

Problem Solving

Version Control

UI Design

Project Management

Technical Documentation