🕻 <u>9662662548</u> | 🖾 <u>Roshanibarochia@gmail.com</u>

SUMMARY

Skilled Android Developer with over 4+ years of experience in creating intuitive and highperforming Android applications. Proficient in Java, Kotlin, and Android SDK, with a deep understanding of Android development best practices and architectural. Experienced in publishing apps on the Google Play Store and collaborating with cross-functional teams to deliver quality products. Strong focus on writing clean, efficient, and maintainable code, ensuring scalable and robust applications that cater to various screen sizes.

EXPERIENCE

Android Developer

Innowrap Technologies Pvt. Ltd. October 2023 – Present / Mumbai, India

- Led the full lifecycle of Android app development, orchestrating cross-functional collaboration to deliver high-impact projects.
- Architected and implemented scalable features using Jetpack components, improving app efficiency.
- Optimized app performance by reducing memory usage, minimizing app size and decreasing network call frequency.
- Stay up-to-date with the latest trends in Android development. Continuously learn new technologies, frameworks, and best practices to improve the app's performance and user experience.
- Expertise in Jetpack component like, Live Data, Room, Navigation, View Model, Data Binding, Work Manager, co routine etc.
- Key Contributions:
 - **Curly Tales:** <u>Play Store</u> Boosted user engagement through UI/UX enhancements.
 - **Kaam App:** <u>Play Store</u> Drove an increase in user retention by integrating personalized content features.
 - **Compassion UK App:** <u>Play Store</u> Facilitated smoother user experience by reducing app load time.
 - **CIF Scanner**: Engineered a QR code scanning tool for internal use, cutting scan processing time.
 - **NUSUK App:** <u>Play Store</u> Elevated app performance, achieving a 4.2-star rating on the Play Store.
 - **GIRIAS App:** <u>Play Store</u> Electronics item for managing employee tracking. Checking price and comparing it, update with latest android OS update.

- Championed the development of SpeakApp, achieving 100K+ downloads, and propelled app store ratings to 4.3 stars.
- Mitigated critical bugs and optimized code, lowering crash rates and enhancing overall app stability.
- Mentored junior developers, raising team coding standards and accelerating project delivery timelines.
- Video editing, compression and trimming with Canvas for custom UI rendering
- Highlighted Projects:
 - **SpeakApp:** <u>Play Store</u> Elevated user satisfaction through targeted feature enhancements.
 - **SquadCam:** Implemented CameraX for advanced media capture.
 - FilMe: Designed and integrated custom Camera 2.0 API, boosting media editing.

Lecturer

L.J. College February 2013 – November 2015 / Ahmedabad, India

- Instructed students in Android development, Java programming, and SQL databases, enhancing course completion rates.
- Developed and delivered hands-on tutorials, equipping students with practical skills and improving their job readiness.

Jr. Android Developer

Solusoft Pvt. Ltd. January 2012 - October 2012 | Ahmedabad, India

• Initiated development of the Blue Martini app, integrating media gallery and location features, increasing app engagement.

SKILLS

- **Programming Languages:** Kotlin, Java
- **Technologies & Tools:** Android SDK, Android Studio, API Development, Jetpack Components, GitLab, SQLite, Retrofit,
- Architectures: MVVM, MVP, MVC
- **Design Patterns:** Singleton, Factory, Adapter, Repository
- Performance Optimization: Memory Management, Network Efficiency
- Version Control: GitLab, GitHub

EDUCATION

- Master of Computer Applications (Graduation Year: 2012) T.N.Rao College, GTU University. CGPA: 8.16
- Bachelor of Computer Applications (Graduation Year- 2009) M.V.M College. Saurathtra University. Score: 57%

Thank You.