

# ROSHAN BHAGAT

Senior Principal Engineer / Software Architect (Android)

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## SUMMARY

A strong commitment to leveraging expertise in mobile application development, particularly in Android with 10+ years of extensive experience leading diverse teams to deliver impactful financial solutions. Enthusiasm for creating innovative applications aligns with a drive to enhance user experiences while ensuring security and efficiency. A collaborative spirit and proven leadership capabilities underscore a dedication to advancing projects and achieving high standards in software architecture and design.

## EXPERIENCE

Principal Lead	02/2020 - Present
<b>Ameriprise Financial, Inc</b>	USA
An American diversified financial services company and bank holding company offering financial planning products and services, such as wealth management, asset management, insurance, annuities, and estate planning.	
• Improved development efficiency by 20% by designing Android architecture and setting up CI/CD pipelines.	
• Delivered app to market by leading and mentoring team of 15 developers.	
• Created 3 innovative financial applications by collaborating with marketing, designers, and product owners.	
Senior Developer	08/2019 - 02/2020
<b>DBS Bank</b>	Singapore
A leading bank that provides various financial services in Singapore.	
• Developed Module Personal Balance Sheet, Saving Protection Investment (SPI), Money in Money Out (MIMO).	
• Developed Page for Asset & Liabilities Prediction.	
• Developed Customer Dashboard Homepage.	
Senior Software Engineer	07/2017 - 06/2019
<b>Girnar Software - India</b>	India
A software development firm focusing on Automobile solutions.	
• Developed Android applications utilizing Android SDK, NDK, and associated technologies.	
• Developed Car and Bike Research Module.	
• Made significant contributions to developing chat features using XMPP.	
Software Engineer	07/2015 - 06/2017
<b>Girnar Software - India</b>	India
A software development firm focusing on mobile solutions.	
• Contributed to the end-to-end development of various applications.	
• Focused on implementing Material Design and improving user experience.	
• Engaged in bug fixing and client-specific requirements.	

## EDUCATION

Master of Computer Applications	07/2015 - 06/2018
<b>Regional College For Education Research and Technology</b>	Jaipur

## LANGUAGES

English	Native	★★★★★	Hindi	Native	★★★★★
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## STRENGTHS

- 📱 **Mobile Development Expert**  
Expertise in mobile application development with a focus on Android.
- ⭐ **Team Leader**  
Strong leadership and team collaboration abilities.

## KEY ACHIEVEMENTS

- ✓ **Leadership in Financial Application Development**  
Successfully led the development of cutting-edge financial applications while ensuring privacy and security.

## SKILLS

- Android Development · Kotlin · Java ·
- Compose UI · Coroutines ·
- Clean Code Architecture · Gemini AI ·
- Glance · Koin · Ktor · GitHub Copilot ·
- RazorPay · Retrofit2 · Hilt · DBFlow · Git ·
- CI/CD · Circle CI · Gitlab · Jenkins · Room ·
- Firebase TestLab · Docker · Fastlane ·
- Copilot · IOT · NFC ·
- Camera Operation (OCR · Bar Codes ·
- QR Codes ·
- Face detection))Agile Methodologies: Agile · Scrum
- Kanban ·
- Extreme Programming App Profiling: GPU Overdraw inspection
- Energy / Battery usage inspection ·
- network traffic inspection ·
- CPU & Memory Profiling

## PASSIONS

- ⭐ **Travel and Exploration**  
Passionate about travelling, surfing the internet, and exploring new cultures.