Rahul Deshpande

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Summary

- Seasoned Lead Android & Backend Engineer, skilled in Java and Kotlin, dedicated to creating high-performance, secure, user-centric mobile apps & backend APIs
- Lead mobile teams in designing app architecture, develop core libraries, build industry-grade security & develop innovative features to enhance UX
- Experienced in Jetpack Compose & focusing on Kotlin Multiplatform
- Hobby photographer & musician

Work

Lead Mobile Engineer

dopay ADGM • Abu Dhabi, UAE 03/2022 - Present

- Directing development of 3 apps: Onboarding App, Retail App & Business App
- Leading development and release process for team of 7
- Working closely with Founder/CEO, CTO, Operations team
- Successfully passed all banking apps security pen-testing on first attempts!
- Implemented and maintaining 12 core libraries on private maven for all the apps
- Leading E2E app architecture design, documentation, CI/CD & app distribution
- Tech: Kotlin, MVVM, Compose, Clean Code, ProGuard, R8, Security, Firebase, Testing, CircleCI, AppCenter, Lokalise, Amplitude

Sr. Mobile Architect

Axiom Telecom • Dubai, UAE 11/2020 - 03/2022

- Development of 2 apps: <u>Dealer App</u> & <u>Sales App</u>
- Built Amazon-like B2B e-commerce platform the gulf
- Responsible for restructuring the app's architecture from monolithic to modular (features & libraries)
- Tech: Kotlin, MVVM, GraphQL, Firebase, Bitrise, Lokalise

Sr. Software Engineer - Android

Emirates National Bank of Dubai • Dubai, UAE 08/2019 - 11/2020

- Built world's best mobile banking apps ENBD X & Emirates Islamic Bank
- Google Play Store: <u>ENBD X App</u> 4.7 stars rating
- Headed app's design system & architecture from scratch
- · Worked closely with design team for design feedbacks & UI components
- Tech: Kotlin, MVVM, Clean Code, DexGuard, Banking Security, Firebase, Testing, CircleCI, AppCenter

Software Engineer - Android

Mindstix • Pune, India

05/2017 - 08/2019

- Development of enterprise mobile/tablets apps for finance & sales teams in VMware, Palo Alto
- Worked closed with VMware C-suite & senior executive level stakeholders
- · Heavy financial data management & network i/o optimizations
- Tech: Kotlin, MVVM, ProGuard, Firebase, Jenkins

Software Engineer

Atos • Pune, India 03/2014 - 05/2017

- Worked with UAE's DU Telecom company in backend & integration teams
- Responsible for integrating multiple enterprise systems like Billing, EAI, CRM, SMS, Self-care, etc.
- Tech: Java, Spring, EAI, Tibco, BW, Android, Oracle

Intern - Android

Ethosh Designs • Pune, India 10/2013 - 03/2014

- Developed digital user manual for industrial machinery companies
- Researched & pioneered frameworks using 3D animation & tech
- Tech: Android, Java, Rajawali, libGDX, 2D/3D

Tech Skills

Android, Kotlin, Java, Compose, Kotlin Multiplatform, Spring Boot, Leadership, Fintech, E-Commerce, Team Building

Education

Master's Degree - Computer Science

University of Pune • Pune, India 05/2014

- Served as President of Student Council for the 2012, 2013 & 2014 academic years
- Served as Training & Placement Officer & conducted 2 annual Jobs Fairs in 2 years 12k aspirants participated
- Actively volunteered for National Service Scheme during 2009 to 2014 academic years

Bachelor's Degree - Computer Science

University of Pune • Pune, India 05/2012

- Represented at the Youth Parliament Pune for the years 2010-2012
- Actively volunteered for National Service Scheme during 2009 to 2012 academic years

Languages

English, Hindi, Kannada, Marathi

Interests

Music Production / Photography / Video Production

Information

- LinkedIn <u>https://www.linkedin.com/in/rhld</u>
- Github <u>https://github.com/rahulsdeshpande</u>
- My Apps <u>https://play.google.com/store/apps/developer?id=Jigyasa+Codes</u>
- Spotify <u>https://open.spotify.com/artist/1idqay08g3xL0CIxVXN9rN</u>
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