


Adarsh Thakur

Software Engineer


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Profiles

 [AdarshThakur](#)

 [lostadarsh](#)

 [Adarsh098765](#)

Skills

Android

Hilt, MVVM, Retrofit Api, Room, Push Notification, Firebase, Navigation Component, Crashlytics, Firebase Events, Services, Broadcast Receiver, Compose, Location Traccar, Work Manager, MVI, Socket IO, SDUI, Kotlin Flow

Kotlin

Coroutines, Kotlin Flow, Extension Function, Sealed Classes, Higher Order Functions

Flutter

Getx, Dart, channel, Firebase Events, JSON

Education

MRSPTU	NAST
CSE	Science
7.41/10	56/100
2017 - 2021	2015-2017

Experience

WedMeGood

SDE1

July 15 - Present

 <https://www.wedmegood.com/>

- Create and update Android apps to work smoothly and look good.
- Collaborate with designers and other developers to add new features.
- Find and fix issues to make the app faster and more reliable.
- Keep learning new Android tools and ideas to make better apps.

Altruist Technology

Jr Software Engineer

Oct, 2021 - July 10

 <https://www.altruistindia.com/>

- Design and build advanced applications for the Android platform
- Collaborate with cross-functional teams to define, design, and ship new features
- Work with outside data sources and APIs
- Work on bug fixing and improving application performance
- Continuously discover, evaluate, and implement new technologies to maximize development efficiency

Summary

- Crafted high-quality, innovative Android apps for over 3.5+ years.
- Proficient in Java & Kotlin for smooth & efficient development.
- Designed intuitive UI/UX for seamless user experiences.
- Delivered projects on time while maintaining high-quality standards.
- Collaborative team player with strong problem-solving and communication skills, staying updated with industry trends.

Projects

WedmeGood User App

Wedding Planning App

 [Wedmegood User App](#)

- Reduce the crash rate from 20-22% to 0.3% and fix memory leaks.
- Make API calls asynchronous to improve screen loading speed.
- Migrate the project from Kotlin synthetic bindings to Data Binding.
- Integrate Jetpack Compose into the existing XML-based project and create new UI using Compose.
- Start implementing Server-Driven UI.
- Implement enquiry-to-chat functionality using Socket IO for real-time communication between vendors and customers..

WedMeGood for Business

Vendor Management and Growth Tracker

 [WedMeGood for Business](#)

- Bug Fixes & API Level Upgrade
- Updated and integrated the latest Google Sign-In functionality.
- Enabled real-time communication between vendors and users using [Socket.IO](#).
- Identified and resolved memory leaks using LeakCanary.
- Image Picker Migration

Dependo Delivery

Delivery App

 [Dependo Delivery](#)

- Built and launched a delivery app, achieving 5,000+ downloads with a 4.4+ rating.
- Clients Nykaa and Purple use this app for their deliveries.
- Built the app entirely with Jetpack Compose.
- Followed MVVM architecture for better code structure and scalability.
- Achieved an extremely low crash rate of 0.02%.

Calling, Linphone Library, MP Piechart, Kotlin, Notification, Retrofit, Compose, Hilt, Location Traccar, Kotlin Flow

Redha AI Ansari Exchange

Foreign Exchange App

 <https://www.redhaalansari.com/>

- Integrated UAE PASS for secure user authentication.
- Resolved various issues to improve app stability and performance.
- Added support for applying and managing coupon codes.

MVVM, Data Binding, Retrofit, Coroutines, Kotlin Flow, Jetpack Navigation, Notification, UAE Pass

Abuzz OC

Hostel Booking App

 [Abuzz](#)

- Implement a new dashboard screen.
- Implement UPI payment process.
- Fix bugs and integrate new APIs.
- Migrate API implementation from Volley to Retrofit.
- Implement notifications for different scenarios with payloads.

MVVM, Hilt, Coroutines, Kotlin