# Manoj Kumar

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Software Engineer / Android Developer

GitHub: manojkumar LinkedIn: manojkumar

Software Engineer with 1.5+ years of experience developing Android apps with MVVM/MVP architecture patterns and Proven ability to create Android applications from scratch and scale them up to meet business requirements. Well experienced in developing and testing Android applications. Good at static and dynamic development, algorithms, data structures, and their practices.

#### **SKILLS**

Programming Android (Java/Kotlin), Retrofit, SQLite, Room database, MVVM, DS, Algorithms and Learning Flutter

IDEs/Software Android Studio, Visual Studio Code, Git, Google Firebase, Android SDK

Soft Skills Communication, Organization, Teamwork, Project Management, Leadership, Accountability

#### CODING PROFILES

· CodeChef: manojkumar5

#### **EXPERIENCE**

Software Engineer - Android MAY 2023 — Present

Ahmedabad, IN

BeetonZ Infotech

- Responsible for development of App from scratch to end, Design the application and testing with different device.
- Utilize Java/Kotlin programming languages to implement features, user interfaces, and functionalities, ensuring efficient use of system resources and optimal performance.
- · Technology: Android, MVVM, Kotlin, Room database, Data Binding, XML, Glide.

#### **Android development Training**

MAY 2022 — MAR 2023

Remote, IN

Android Development Training is a comprehensive and hands-on program designed to equip aspiring developers with the skills to build cutting-edge Android applications.

- Gained proficiency in Java/Kotlin programming languages and essential development tools, including Android Studio.
- Technology: Android, Kotlin, MVVM Architecture, Firebase, SQLite, Room Library, Retrofit & coroutines,

## **PROJECTS**

WsCube Tech

## **GPS Map Camera**

- Capture travel memories with GPS Map Camera app! Add date, time, map, latitude, longitude, weather, magnetic field, compass, and altitude to your photos. Share geotagged pictures with friends and family, showcasing your Earth travel adventures. Track your live location along with your captured moments.
- · Link https://play.google.com/store/apps/details?id=com.mnxcamera.gpscamera

## **AR Measurement**

- AR Ruler app uses augmented reality technology (AR) to tape measure room, home, house, Homescapes with your phone camera
- Target aims on the detected plane and start to use AR tape measurement tool.
- Technologies: AR Core, Android, Kotlin, XML, Glide, View Binding.

## WhatsApp Status Saver

- WhatsApp Status Saver instantly downloads pictures and videos to your gallery with one click.
- In the app it can play video, share, video and delete video who is downloaded.
- In the case of an image it can display image, share and delete also.
- · Technologies: Android, Kotlin, Content Provider, Databinding, Glide, XML.

#### **AI Math Solver**

- Scan a photo of handwritten or printed math problems and get instant solutions.
- Manually enter math problems and receive detailed solutions quickly.
- · Access a vast collection of math formulas for various topics like algebra, geometry, and calculus. fluorescent,
- Get detailed, step-by-step explanations for each problem to aid understanding.
- Technologies: Android, Kotlin, Gemini Api, CameraView, XML.

#### **EDUCATION**

Bachelor of Technology(B-Tech) in Computer Science, Sanskriti University, Mathura UP 76.8 %

2019-2023