# DEVIKIRAN SHETTY PN







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Results-driven Android Developer with 3+ years of experience in designing and developing scalable, highperformance mobile applications. Proficient in Kotlin, Jetpack Compose, and Flutter, with expertise in MVVM, Clean Architecture, and Dependency Injection. Adept at delivering user-centric solutions, optimizing app performance, and collaborating in Agile environments to drive innovation and business growth.

#### **Skills**

- Android Development: Kotlin, Jetpack Compose, Java, XML, Android SDK, Flutter
- Architectures: Clean Architecture, MVVM, Lifecycle-aware components, SOLID Principles.
- Libraries & Tools: Retrofit, Room, Dagger Hilt, Coroutines, ExoPlayer, RecyclerView, Data Binding, View Binding.
- Testing & Debugging: JUnit, Mockito, Robolectric, UI Testing, Android Studio Profiler, Logcat.
- DevOps & Cloud: Git, Gradle, Firebase, Google Play Console, AWS, Docker, CI/CD pipelines.
- Soft Skills & Methodologies: Problem-Solving, Analytical Thinking, Time Management, Leadership, Agile/Scrum, Project Management, SDLC, Collaboration, Mentorship, Communication.

## **Experience**

Global Delight Private Limited (3+ years of Experience)

### **Software Engineer**

July 2023- Present

- Developed "AudiOn", "Boom", "Vizmato" (6M+ installs) using MVVM, modular architecture, NDK, JNI, ExoPlayer for real-time media processing.
- Delivered optimized UIs with Jetpack Compose, XML, Data Binding, improving responsiveness across Android SDKs.
- Enhanced scalability/testability with Dagger Hilt & Dependency Injection, reduced incident response
- Streamlined release cycles via Proguard, Play Store deployment, and Agile sprint collaboration.

### **Trainee Software Engineer**

August 2022 - June 2023

- Built "AudiOn" using Kotlin, Audio Recorder, ExoPlayer, Room DB, MVVM, Firebase, the Whisper model for audio transcription, Google maps SDK, and Dagger Hilt.
- Improved build speed by 30% through Gradle modularization.
- Designed maintainable UIs with Compose, LiveData, ViewModel (MVVM), reducing UI bugs.

# Software Engineer Intern

February 2022 - June 2022

• Supported Android app development in Kotlin & Compose, optimizing layouts for faster rendering.

## **Education**

### **Master Of Computer Applications**

**CGPA 9.32** 

NMAM Institute of Technology, Nitte, Karnataka (August 2020 - June 2022)

## **Bachelor Of Computer Applications**

**CGPA 9.32** 

Vivekananda Degree College, Puttur, Karnataka (June 2017 – May 2020)

#### Certifications

- Jetpack Compose Master class by Philip Lackner(PL Coding)
- Flutter & Dart Essentials-Build Mobile Apps like a Pro by Udemy
- GitLab CI/CD: Pipelines, CI/CD and DevOps for Beginners by Udemy
- Comprehensive Android Testing Guide with Jetpack Compose by Udemy