Anileshwar Shatham

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SUMMARY

App Lead at Codeholics Club, building mobile and web apps using Kotlin, Jetpack Compose, and React. Skilled in UI/UX, cloud deployment, and collaborative development. Passionate about technology and innovation.

EXPERIENCE & LEADERSHIP

App Lead – Codeholics Club   *Feb 2025 – Present*

- Leading mobile/web app projects, mentoring juniors, and conducting workshops.
- Managed hackathon platforms and coordinated technical events.

TECHNICAL SKILLS

- **Android Development:** Android SDK, Jetpack Compose, MVVM, Room, Retrofit, Firebase
- **Flutter Development:** Widget design, animations, responsive UI, state management, Firebase integration

- **Languages:** Kotlin, Dart, Java, Python, C
- **Data & Networking:** Room, SQLite, Retrofit, FCM, REST APIs
- **CI/CD & Tools:** Linux, Git, Gradle, Android Studio, ADB

PROJECTS

Know Your Illness – Disease Prediction App   *Jul 2025 – Present*

- Developed an Android app using Jetpack Compose that predicts the top 4 most likely diseases based on user-selected symptoms.
- Integrated a machine learning model trained on symptom-disease mappings, deployed via TensorFlow Lite for offline use.
- Designed an intuitive chip-based symptom selector with real-time autocomplete powered by a structured JSON dataset.

Facial Emotions Detection App   *Mar 2025 – Present*

- Built a Flutter app for real-time face detection and facial analysis, integrating Luxand Face Recognition API for emotion, age, and gender predictions.
- Enhanced UX with animations, live camera overlays, addded support for analyzing images from the gallery.

Weather App   *Dec 2024*

- Developed an Android app using Java that fetches real-time weather data for any city.
- Integrated OpenWeatherMap API and designed a clean, user-friendly UI.

EDUCATION

CMR Technical Campus, Hyderabad   *Sep 2023 – Present*
B.Tech in Computer Science; focus on Android development, AI/ML exploration, and building real-world apps and games.

RGUKT, Basar   *Nov 2021 – Jul 2023*
Intermediate Education with experience in Python for automation and Linux scripting.

LANGUAGES

Telugu (Native), English (Fluent), Hindi (Conversational)