

Chaitany Kakde

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Summary

• **Android Developer | Full Stack Developer** - Skilled in Kotlin, Java, Jetpack Compose, and Firebase, building scalable and user-centric mobile apps. Passionate about real-time databases, API integration, and AI/ML-powered solutions. Focused on innovation, performance, and seamless user experience.

Skills

- Languages- Java, Kotlin, Python, PHP, SQL
- Mobile Development- Android SDK, Jetpack Compose, Kotlin Coroutines, MVVM, XML, LiveData, Navigation Component, Material Design, UI/UX, Dagger Hilt
- API & Backend Development- OkHttp, Retrofit, Volley, REST APIs, FCM (Firebase Cloud Messaging), Google Maps API,
- Cloud & Database Technologies- Room DB, SQLite, Firebase Realtime Database, Firebase Firestore, SharedPreferences
- Development & Collaboration Tools- Git, GitHub, Postman, Figma, Unit Testing, Beta Testing

Experience

- Software Engineer, Intern **Mountreach Solutions** *Amravati, India* 08/2023 - 01/2024

Developed Android apps using Java, Kotlin, Jetpack Compose, and MVVM Architecture. Worked with Firebase for real-time sync and notifications. Designed UI/UX with Material Design principles. Integrated APIs (Retrofit, Volley), Location Manager, and SMS services for seamless communication. Implemented TensorFlow Lite for on-device ML and managed storage permissions across Android versions. Engineered file handling features like PDF generation, Excel processing, and JSON parsing.

- Android Developer, Training **Mountreach Solutions** *Amravati, India* 05/2023 - 07/2023

Explored Android SDK, local databases (SQLite, Room DB), and UI development with XML. Learned key concepts like Activity Lifecycle, Fragments, and UI Components. Gained hands-on experience with API integration, Location Manager, and Android Studio's file structure. Developed Android applications to strengthen core development and debugging techniques.

Education

Bachelor of Technology (BTech), Computer Science and Engineering

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|---|------------------|------------|-------------------|
| • Government College of Engineering, Chhatrapati Sambhajinagar, India | Pursuing | SGPA: 9.2 | 07/2024 – 06/2027 |
| Diploma, Computer Engineering | | | |
| • Government Polytechnic Ambad, Maharashtra, India | Completed | Grade: 9.3 | 06/2021 – 06/2024 |

Projects

- **AGEWELL -Elder Care App** [GitHub](#) : Built a health monitoring app with SOS alerts, medication, and real-time hospital mapping using FCM, Firebase, and OpenStreetMap API. Developed with Kotlin, Java, and MVVM for seamless user experience.
- **CARBON VIEW - Carbon Footprint Tracker** [GitHub](#) : Developed a carbon footprint tracker that calculates emissions from manual entries, CSV files, and IoT devices. Integrated real-time IOT data and built an industry dashboard for tracking emissions.
- **POLICE BHARTI - Exam Preparation App** [GitHub](#) : Built a study app with quizzes, materials, and a Meta chatbot, using Firebase for real-time sync and authentication.
- **SGGSIE&T -Paperless College App** [GitHub](#) : Built a secure election system, health & leave automation, budget tracking, encrypted chat, vulgar content detection, and a centralized admin dashboard for seamless campus management.
- **SERVIFY - Service Provider and Booking App** [GitHub](#) : Built a real-time service booking app with location-based recommendations (Google Maps API) and secure authentication (Firebase Auth). Integrated Firebase Realtime Database, Cloud Storage, and used Kotlin, Jetpack Compose, and MVVM for scalability

Achievements

- 🏆 **IIT Goa's Hackathon**: 1st Place Winner at Hack Overflow organized by Indian Institute of Technology Goa (IIT Goa)
- 🏆 **HackFusion'25 Hackathon**: 1st Place Winner at Hackathon organized by SGGSIE&T Nanded, India
- 🏆 **Innovo Hackathon** : 1st Place Winner at Innovo Hackathon organized by Shri Sant Gajanan Maharaj College of Engineering Shegov
- 🏆 **Wings Hackathon**: 3rd Winner at Wings Hackathon organized by Government College of Engineering Aurangabad ,India
- 🏆 **National Level Project Competition** : 1st Place Winner at National Level Project Competition, organized by Prof. Ram Meghe Institute of Technology and Research, Amravati – Developed AgeWell App
- 🏆 **Ideathon 7.0 at Geca**: 3rd Winner at Ideathon organized by Ankur Incubation center in collaboration with Government College of Engineering Aurangabad ,India

Languages

- English, Hindi, Marathi

Certifications

- Git|Github Fundamentals: Udemey.
- Android Developer: Mountreach Solutions PVT Ltd.
- Python Programmer : Udemey