

Vishal Bhutekar

Portfolio: vishalbhutekar.netlify.app
Github: github.com/vishal-bhutekar21
Play Console: Unexplored Vishal

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SUMMARY

Software Development Engineer and Android Developer experienced in building Android and full-stack applications with **Java, Kotlin, Jetpack Compose, React.js, Node.js, Firebase, MySQL, and AWS**. Strong foundation in **Data Structures & Algorithms, OOP, REST APIs, and scalable software design**.

EDUCATION

- Government College of Engineering, Chhatrapati Sambhajinagar** Maharashtra, India
B.Tech - Computer Science and Engineering; CGPA: 8.47 (Pursuing) Aug 2024 - June 2027
- Government Polytechnic, Ambad** Maharashtra, India
Diploma - Computer Engineering; Percentage: 92.00 June 2021 - June 2024

INTERNSHIP EXPERIENCE

- AquilaEvents** Noida, India
Mobile App Developer Intern February 2026 - June 01, 2026
 - Built reactive UIs for the Promotr app using Jetpack Compose and Kotlin Flow in an MVVM-Hilt, Node.js architecture with Retrofit-based REST APIs.
 - Implemented a secure BroadcastReceiver for SMS-based expense tracking, FCM alerts, and AWS as the cloud database.
- FlippitMedia** Mumbai, India
Web Developer Intern August 2025 - January 2026
 - Designed a responsive health platform with structured service offerings (1:1 coaching, group programs, consultations), boosting user conversion.
 - Created a lightweight CRM-like system to manage and track users at scale, covering lead capture, service enrollment, and follow-ups.
 - Built a scalable, backend-ready architecture with SEO-optimized, cross-device UI supporting personalization and future AI integration.

PROJECTS

- Campus Security** *Live: Play Store*
 - Architected a campus safety app using MVVM, letting students and staff raise real-time security alerts with location tagging.
 - Integrated Firebase Authentication and Cloud Firestore for secure role-based login and instant data sync across devices.
 - Built a responsive UI with Jetpack Compose and optimized network calls using Kotlin Coroutines for a smooth experience.
 - Tech Stack: Kotlin, Jetpack Compose, MVVM, Firebase Authentication, Cloud Firestore, Kotlin Coroutines.
- ICAI4SG – Conference Management Platform** *Live: icai4sg26.geca.ac.in*
 - Full-Stack Web Application
 - Built a full-stack platform managing a live academic conference, handling event scheduling, speaker tracks, and registration.
 - Designed RESTful APIs with Express.js for registration and admin operations, backed by a normalized MySQL schema.
 - Integrated a secure payment gateway for paid registrations and FCM for real-time status and reminder notifications.
 - Optimized database queries and built a responsive React.js UI for a seamless cross-device experience.
 - Tech Stack: React.js, Node.js, Express.js, MySQL, Firebase Cloud Messaging.
- Agewell – Elder Care App** *GitHub: [Agewell-Elder-Care](https://github.com/vishal-bhutekar21/Agewell-Elder-Care)*
 - Android Application
 - Built a health monitoring app for elderly users with one-tap SOS alerts to emergency contacts and real-time hospital mapping.
 - Implemented medication reminders and location-aware hospital search using the OpenStreetMap API and Firebase Cloud Messaging.
 - Developed with Kotlin, Java, and MVVM architecture for reliable, low-latency performance on low-end devices.
 - Tech Stack: Kotlin, Java, MVVM, Firebase, FCM, OpenStreetMap API.

SKILLS

- Languages:** Java, Kotlin, Python, C++, SQL
- Android:** Jetpack Compose, Android SDK, MVVM, Kotlin Coroutines, Dagger Hilt, WorkManager, Room DB
- Web & Backend:** React.js, Node.js, Express.js, REST APIs, Retrofit
- Cloud & Database:** Firebase (Auth, Firestore, Realtime DB, FCM), AWS, MySQL, SQLite
- Tools & Core CS:** Git, GitHub, Postman, Figma, CI/CD, Docker, DSA, OOP, DBMS, OS, System Design

ACHIEVEMENTS

- IndiaSkills 2026 – Medallion of Excellence, AIR 4, Nationals, Delhi; Gold Medalist, West Regional Skills, Ahmedabad.
- Gold Medalist – MaharashtraSkills 2025-26.
- HackFusion'25 – 1st Place, SGGS Institute of Engineering and Technology, Nanded.
- Innovo Hackathon – 1st Place, SSGMCE, Shegaon.

CERTIFICATIONS

App Developer (Geca Events) | Android Developer (CodeFt Solutions) | Python Programmer (Udemy)

LANGUAGES

English (Fluent) | Hindi | Marathi