

# GAURAV CHAVDA

Flutter Developer

+91 9904525377 | gauravchavda3430@gmail.com | <https://gauravchavda.in> | [linkedin.com/in/gauravchavda](https://www.linkedin.com/in/gauravchavda) | [github.com/GauravChavda1](https://github.com/GauravChavda1)

## PROFESSIONAL SUMMARY

Flutter Developer with 3+ years of professional experience building production-grade mobile applications across fintech, SaaS, IoT, and community domains. Proficient in Dart, MVVM architecture, and multiple state management solutions (Provider, GetX, BLoC). Experienced integrating Firebase, REST APIs, WebSocket, Bluetooth, and Google Maps into scalable, maintainable applications. MSc in Information Technology from Gujarat University.

## TECHNICAL SKILLS

|                   |                                                                 |
|-------------------|-----------------------------------------------------------------|
| Mobile / UI:      | Flutter, Dart                                                   |
| State Management: | Provider, GetX, BLoC                                            |
| Backend & Cloud:  | Firebase (Auth, Firestore, FCM), REST APIs, WebSocket           |
| Local Storage:    | SQLite, Hive, Shared Preferences                                |
| Integrations:     | Google Maps, Bluetooth, WiFi Printing, Tap&Pay, IoT Devices,NFC |
| Architecture:     | MVVM, Modular Architecture Principles                           |
| Tools & DevOps:   | Git, GitHub, Postman, Agile/Scrum                               |

## WORK EXPERIENCE

### TD TECH SOLUTIONS | Flutter Developer Dec 2024 – Present

- Built and launched production Flutter applications across 5+ domains including fintech, community, IoT, and business tools.
- Architected apps using MVVM pattern, improving codebase maintainability and enabling parallel feature development across teams.
- Integrated Firebase (Auth, Firestore, FCM), REST APIs, Bluetooth device communication, and Google Maps into production apps.
- Reduced app load times and improved UI responsiveness through widget tree optimization and efficient state management.
- Collaborated with backend engineers and UI/UX designers to deliver production-ready features on schedule.
- Published applications on Google Play Store / Apple App Store

### BATSYS PVT LTD | Flutter Developer Mar 2024 – Sep 2024

- Maintained and enhanced 2+ existing Flutter applications, resolving critical bugs and improving overall app stability.
- Refactored legacy codebase to adopt MVVM architecture, reducing code duplication and improving long-term maintainability.
- Delivered 4+ new feature modules without disrupting existing functionality, validated through regression testing.
- Worked in Agile sprints, collaborating with cross-functional teams to meet iterative delivery milestones.

### IOTTIVE PVT LTD | Junior Flutter Developer Jan 2023 – Feb 2024

- Developed Flutter mobile applications using Provider state management and MVVM architecture from the ground up.
- Built a real-time cricket score application leveraging WebSocket connections for live score updates.
- Integrated 10+ REST API endpoints with JSON parsing, error handling, and loading state management.
- Contributed to IoT-related mobile integrations, enabling device communication from Flutter apps.
- Participated in code reviews and debugging sessions, improving code quality across the team.

## KEY PROJECTS

|                 |                                                                                                                                                                                                         |
|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| DigiCash Wallet | Fintech wallet application featuring secure authentication, PIN-based transaction authorization, and real-time transaction management. Built with Flutter, Provider, MVVM, and Firebase Auth/Firestore. |
|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|                   |                                                                                                                                                                         |
|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>SunooSakhi</b> | Community platform enabling user interaction features with a scalable event-driven architecture. Designed for high user concurrency with optimized Flutter rendering.   |
| <b>CricPG</b>     | Real-time cricket score application using WebSocket communication for live score updates. Handles concurrent data streams with reconnection logic and offline fallback. |

## ACHIEVEMENTS

---

Employee of the Quarter – TD Tech Solutions

## EDUCATION

---

|                                                                             |             |
|-----------------------------------------------------------------------------|-------------|
| <b>MSc in Information Technology</b> – Gujarat University, Ahmedabad, India | 2021 – 2023 |
|-----------------------------------------------------------------------------|-------------|