



## Flutter Developer

Building Skills in **Software** Engineering

## SUMMARY

Dedicated and forward-thinking Flutter Developer, currently in my 5th semester at Aptech Institute. I specialize in Flutter mobile app development with expertise in state management (GetX, Provider, BLoC), MVVM architecture, and backend integration with Firebase. I bring a solid foundation in ASP.NET Core MVC and web development, having worked on dynamic and user-friendly applications. Passionate about continuous learning and innovative problem-solving, I aim to contribute to impactful projects in the tech industry.

## EDUCATION

### National Govt College, Karachi

- Intermediate in Commerce | 2024

### Aptech Institute, Karachi

- Software Engineering Diploma
- 5th Semester (In Progress)

## SKILLS

### MOBILE APP DEVELOPMENT:

- Frameworks & Tools:** Flutter, Firebase (Firestore, Authentication, Cloudinary), REST API, Shared Preferences.
- State Management:** GetX, Provider, BLoC (learning Riverpod).
- Architecture:** MVVM & MVC.
- UI/UX:** Light & Dark Themes, Modern Design, Lottie Animations.

### FULL STACK DEVELOPMENT:

- Front-End:** Bootstrap, JavaScript, jQuery, GSAP, Canva Confetti, Angular
- Back-End:** C#, PHP, Ajax, JSON. Firebase
- Programming Languages:** Dart, JavaScript, PHP, C#, TypeScript, OOP (Basic)
- Database Management:** SQL Server, Firebase Firestore, MongoDB (Learning)
- Frameworks:** ASP.NET Core MVC, Laravel

### OTHER SKILLS:

- Version Control:** Git & GitHub
- AI Tools:** Google Gemini, ChatGPT
- Critical Thinking and Team Collaboration
- Problem-Solving and Debugging

## PROFILES

**LinkedIn:** [Profile Here](#)

**Portfolio:** [Link Here](#)

**GitHub:** [Profile Here](#)

**Leetcode:** [Profile Here](#)

## EXPERIENCE

### Flutter Project Experience

I have hands-on experience building modern, feature-rich mobile applications using Flutter, showcasing technical proficiency, creativity, and problem-solving skills.

#### ◆ Watch Hub - E-Commerce App (4th Semester Project, Aptech)

Tech Stack: Flutter, Firebase, GetX, MVVM, Cloudinary

- Developed a modern shopping app with product, order, and address management, social login (Google/Facebook), Firebase authentication, and Cloudinary for image handling.
- Implemented Lottie animations, smooth UI, and GetX state management for enhanced performance.

#### ◆ Quran Pak App

Tech Stack: BLoC, REST API (Dio), Hive, GetIt, Freezed Model

- Integrated Namaz time (based on location), Qibla Finder, beats counter, offline/online Quran reading, and bookmark/last read features with a beautiful light/dark mode UI.

#### ◆ Weather Forecast App

Tech Stack: BLoC, Dio, GetIt, Weather Animation

- Built a real-time weather app fetching current, weekly, and hourly forecasts for major cities, ensuring a smooth user experience with interactive animations.

#### ◆ Mini Projects

- COVID-19 Tracker: Real-time global & country-wise COVID stats using REST APIs with visualizations.
- Shopping Cart App: Local cart management using Provider state management with product listings & checkout.
- Other: Quiz App, WhatsApp Clone, Counter App (BLoC, Provider, GetX, Riverpod), and Favorite App.

For more details, visit my GitHub, LinkedIn, or Portfolio.

I also have significant experience in ASP.NET Core MVC & web development, having worked on NGO platforms, admin panels, and aptitude test applications.