






Md. Johirul Islam

Flutter Developer | Team Lead | Mobile Application Specialist

 Dhaka, Bangladesh
 mdjohiruli826@gmail.com |  01751-228824
 GitHub: <https://github.com/MrJohir> |  Portfolio: <https://johirdev.netlify.app/>

PROFESSIONAL SUMMARY

Results-driven **Flutter Developer and Team Lead** with proven experience in building, leading, and delivering **production-grade mobile applications** published on both **Google Play Store and Apple App Store**. Strong expertise in Flutter architecture, state management, API integration, and real-time systems. Adept at leading teams, owning application lifecycle, and shipping scalable, secure, and high-performance apps. Recognized for turning complex requirements into clean, user-focused solutions.

CORE COMPETENCIES

- Flutter Application Development (Production Level)
 - Team Leadership & Technical Ownership
 - Clean Architecture & Scalable Codebase
 - State Management: GetX, BLoC, Provider
 - REST APIs & Complex JSON Handling
 - Real-Time Systems (WebSockets, Socket.IO)
 - Firebase (Auth, FCM, Notifications)
 - Payment Gateway Integration (Stripe, SSLCommerz)
 - Google Maps & Location Services
 - AI Feature Integration (API-based AI, Smart Assistants, Recommendation Logic)
 - Local Storage: Hive, Secure Storage, Shared Preferences, Get Storage
 - App Store & Play Store Deployment
 - Versioning, Release & Store Compliance
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TECHNICAL SKILLS

Programming Languages: Dart (OOP), Java, C, C++

Framework: Flutter SDK (Mobile & Web)

Architecture: MVC, MVVM, Modular Structure

AI & Smart Features: AI API Integration, AI Coach, Intelligent Recommendation Logic

Local Storage: sqflite, Hive, Flutter Secure Storage, Shared Preferences, Get Storage
Real-Time Communication: Socket.IO (Chat), WebSockets, Agora (Audio & Video Call)

UI & UX: Responsive UI, Beginner-level Animations

Tools & Platforms: Android Studio, VS Code, Xcode, Git, Postman

Authentication: Firebase, Google Login, Facebook Login

Databases & Services: REST APIs, Firebase Services

PROFESSIONAL EXPERIENCE

Flutter Developer | Team Lead

Softvency IT Limited | October 2024 – Present

- Lead and manage a Flutter development team, ensuring timely delivery of high-quality applications
 - Designed application architecture and enforced clean coding standards across projects
 - Conducted code reviews, task planning, and sprint coordination
 - Collaborated with backend, QA, and UI/UX teams for seamless product delivery
 - Successfully deployed and maintained live applications on **Google Play Store & Apple App Store**
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SELECTED PROJECT EXPERIENCE

Deep Quran – Islamic Mobile Application (*Production*)

- Developed a production-ready Islamic mobile application focused on Quran reading, memorization (Hafalan), and spiritual growth.
 - Implemented complete Quran reading system with multiple modes, audio recitation, bookmarks, search, and Tafsir support.
 - Built gamification features including missions, XP system, leaderboards, and achievement tracking to improve user engagement.
 - Integrated Firebase Authentication, push notifications (FCM), and secure subscription-based payment gateway.
 - **Live Link:** <https://play.google.com/store/apps/details?id=com.deepquran.app>
 - **Tech:** Flutter, Dart,GetX, Firebase, REST API,sqflite, FCM, Payment Gateway.
Company NDA Applied
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ServiGo – Service Booking Platform (*Production*)

- Built a scalable, subscription-based service marketplace connecting customers with professional service providers.
- Implemented end-to-end booking flow with real-time availability, location-based services, and role-based dashboards.
- Integrated secure payments using Stripe with subscription management and automated expiry handling.
- Developed AI-powered real-time chat and push notifications for seamless customer-provider communication.
- Integrated Google Maps for GPS-based location selection, geocoding, and live tracking.
- **Live Link:** <https://apps.apple.com/us/app/reparo/id6756050921>
- **Tech:** Flutter, Dart, GetX, Firebase (Auth, FCM), Stripe, REST API, WebSockets, Google Maps.

Company NDA Applied

TradeBridge – Dual-Role E-Commerce Marketplace

- Built a full-featured dual-role e-commerce platform supporting both buyer and seller workflows within a single application.
- Implemented complete shopping lifecycle including product discovery, cart, secure checkout, order tracking, returns, and refunds.
- Developed seller-centric features such as inventory management, subscription plans, promotions, and analytics dashboards.
- Integrated secure authentication with OTP, JWT-based session handling, and Firebase push notifications.
- **Tech:** Flutter, Dart, GetX, REST API, Firebase (Auth, FCM, Analytics), JWT, Shared Preferences, SQLite, Payment Gateway

 GitHub: https://github.com/MrJohir/Trade_Bridge

Medix – Medical Management System

- Designed and developed a full-featured dual-role e-commerce marketplace enabling users to seamlessly operate as both buyers and sellers within a single platform.
- Built a production-grade medical management system for clinical documentation, SOP governance, and emergency workflows.
- Implemented role-based access (Trainee, Admin, Super Admin) with secure authentication and structured workflow control.
- Developed medical calculators and AI-assisted triage system to support real-time clinical decision-making.

- Designed offline-first draft management for reports and SOPs with reliable local persistence.
- **Tech:** Flutter, Dart, GetX, REST API, Firebase, Local Storage (Hive), AI Integration.

 GitHub: <https://github.com/MrJohir/Medix>

BrainGuard – Recovery & Mental Wellness Application

- Developed a privacy-focused mental wellness and addiction recovery application with progress tracking and habit analytics.
- Implemented AI-powered coaching system using real-time WebSocket communication for 24/7 user support.
- Built core recovery tools including daily check-ins, panic coping mechanisms, journaling, meditation, and milestone tracking.
- Integrated community features with anonymous discussions and achievement-based motivation systems.
- Implemented biometric authentication, offline support, and secure subscription payments using Stripe.
- **Tech:** Flutter, Dart, GetX, REST API, WebSockets, Stripe, Local Storage, Biometric Auth

 GitHub: <https://github.com/MrJohir/BrainGuard>

EDUCATION

Bachelor of Science (BSc) in Computer Science & Engineering

Sonargaon University | 2024

CGPA: **3.47 / 4.00**

Higher Secondary Certificate (Science)

Dinajpur Board | 2020

GPA: **4.08 / 5.00**


CERTIFICATIONS

- **Flutter App Development (Ostad Limited)** – 6 Months, 2024
 - **Flutter App Development (Learning Approach)** – 3 Months, 2024
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REFERENCES

Bipul Sarkar

Senior Mobile App Developer – Onoda Inc. (Bangladesh Branch)

 01724-650247

 engg.bipulsarkar@gmail.com