Nahid Hasan Noyon
Software Engineer(Flutter)

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Professional Summary

Passionate and detail-oriented **Flutter Developer** with **3+ years** of experience building high-performance, cross-platform mobile applications for Android, iOS, and web. Skilled in **GetX**, **Clean Architecture**, **REST API integration**, and **responsive UI design**. Shipped **4+** scalable, production-ready apps globally. Strong believer in writing clean, maintainable, and testable code that aligns with business goals.

Technical Skills

Languages: Dart | **Frameworks:** Flutter | **State Management:** GetX, Provider
Architecture: Clean Architecture, MVVM, MVC, Modular Architecture
Database & Storage: Hive, Shared Preferences, Firebase, Flutter Secure Storage
Backend/Cloud: REST API, Firebase Auth, Firestore, Cloud Messaging, Socket IO
Tools: Android Studio, VS Code, Postman, Figma, Git, Github, Trello, ClickUP
APIs: Google Maps, Payment Gateways(Bkash, Stripe), Third Party API, Google SSO
Others: Push Notifications, Localization, App Optimization, Animations, Deep Linking
Testing: Unit Testing, Widget Testing, Integration Testing

Soft Skills

Problem Solving
Team Collaboration
Agile Development
Time Management
Clean Code Mindset

Work History

Flutter Developer at Inflack Limited

📅 *May 2025 – Present (8 Months)*   Baridhara, Dhaka

- Developed and maintained **2 cross-platform apps** using Flutter and GetX.
- Collaborated with UI/UX teams to deliver pixel-perfect, responsive interfaces.
- Integrated RESTful APIs, WebSockets, and Firebase services to build real-time and data-driven apps.
- Improved app performance by optimizing state management, reducing widget rebuilds, and implementing efficient caching strategies.

Key Projects:

- **CareConnect App(Alias) –** A secure, multi-role Flutter-based service coordination platform tailored for the **Australian** market, featuring OTP authentication, user role management, real-time chat, notifications, file management, profile customization, multi-language support, Google Sign-In, and Firebase-based messaging.
- **SmartAttendance Mobile App** – A Flutter-based workforce management solution featuring face recognition attendance (ML Kit & TFLite), geolocation-based smart attendance, shift and timesheet management, and a multi-role employee dashboard with profiles, roster scheduling, and real-time attendance analytics. A complete biometric and location-aware HR automation system.

Quality Checker (Flutter) at SuperAnnotate

📅 *February 2025 – April 2025 (3 Months)*   Contract

- Checked and corrected AI-generated Flutter/Dart responses for accuracy and best practices.
- Fixed logical and structural issues in code and UI components.
- Ensured clarity, correctness, and clean code standards in all reviewed outputs.
- Provided feedback to enhance AI response quality.

Flutter Developer at Cloud Tecnico

📅 *October 2024 – January 2025 (4 Months)*   Remote (India)

- Developed **Leadvala**, a Flutter-based lead generation app with features like call recording, lead assignment, and management.

Assistant Engineer at **ePolli Technologies**

📅 *May 2023 – September 2024 (1 Year 5 Month)*   Mirpur DOHS, Dhaka
- Mentored 2 junior Flutter developers on best practices, code quality, and clean architecture
- Integrated REST APIs, Firebase Authentication, Firestore, push notifications, and multi-language support across multiple apps.

Key Projects:
- **ePolli App** – Crowdfunding platform for agricultural projects with integrated e-commerce. Features: investment tracking, product purchases, bKash payments, referral earnings, social sharing, Firebase push notifications, Syncfusion analytics, and full profile management with nominee details.
- **ePolli Shohoz Khamari App** – Farm management platform with financial tracking, expert consultations, farmer networking, integrated e-commerce, AI-powered support, and real-time weather forecasting.
- **GrowBook App** – **UAE**-focused finance management app with expense tracking, budget planning, calendar-based financial views, multi-currency support, PIN security, Hive database storage, and visual analytics.
- **ekDeal APP** – **UAE**-focused Coupon and discount aggregator with carousel-based deal browsing, multi-category offers, image picker, URL-based redemption, toast notifications, GetX state management, and intl-based internationalization.
- **ePolli Multi-vendor App** – Full-featured multi-vendor e-commerce platform. Vendor features: shop/product management, order tracking, sales analytics, and onboarding. Customer features: category browsing, advanced search, wishlist, secure checkout, real-time order tracking, and in-app notifications. Role-based access, scalable backend, and English/Bangla multi-language support.

Intern at **ICT Wing & Archive**

📅 *September 2022 – April 2023 (8 Months)*   Cumilla
- Designed and developed the **BAIUST Transport Schedule App** using Flutter, featuring a digital verification system for authorized bus travel, enhancing convenience and security for Internals.

Education

Masters in Information Systems Security (MISS)   *January 2024 - Present (Weekly)*
Bangladesh University of Professionals   Mirpur-12, Dhaka, Bangladesh

Bachelor of Science in Computer Science & Engineering (CSE)   *April 2019 - April 2023*
Bangladesh Army International University of Science and Technology   Cumilla, Bangladesh

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Open Source Contributions

Smart State Handler (Flutter Package)   **Link**: Smart State Handler

A fully customizable Flutter UI state-management package designed to handle loading, error, success, empty, and offline states with smooth animations, overlay mode, and pagination support. Includes configurable components for text, widgets, snackbars, and transitions, making it ideal for scalable and clean UI-state workflows.

Certifications

- Dart and Flutter - The Complete Developer's Guide (Udemy)
- Flutter & Dart - The Complete Flutter App Development Course (Udemy)
- Flutter - Firebase - MySQL Multi-store App (Full - Deep) (Udemy)
- GetX Flutter App Development (Mind Luster)
- Learn Flutter GetX Course 2023 (Udemy)
- The Complete Flutter Development Bootcamp with Dart (Udemy)

My other project can be found on GitHub and Certificates and Activity in WakaTime