



Atikuzzaman Hridoy

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📍 Dhaka, Bangladesh

🌐 Portfolio | [LinkedIn](#) | [GitHub](#)

Profile Summary

- CSE graduate with expertise in Flutter, backend integration, and mobile app development.
- Skilled in transforming concepts into high-performing, intuitive applications.
- Focused on code quality, performance optimization, and user-centric design.

Professional Experience

Flutter Developer (Junior) — SparkTech Agency

Jun 2025 – Present

- Engineered cross-platform mobile apps with Flutter, improving release efficiency by 30%.
- Streamlined API integrations with backend, reducing latency by 25%.
- Optimized app performance, increasing client satisfaction by 20%.
- Implemented Git workflows to accelerate feature delivery.

Projects

Job Portal Backend

Go (Golang)

- Developed a modular backend for a job portal with RESTful APIs for job listings and user management.
- Implemented file upload handling for resumes and attachments with secure storage.
- Managed environment configurations using 'env' and Go modules for dependency management.
- Followed scalable and maintainable architecture, separating configs, internal services, and handlers.
- Gained experience in Golang backend development, project structuring, and API design.

Zero Signal — Location-Based Mobile Application

Flutter, Mapbox, GetX

- Developed a location-based mobile app for discovering nearby spots, routes, and landmarks.
- Integrated Mapbox for real-time maps, navigation, and location tracking.
- Implemented social features including spot sharing, route saving, and in-app interaction.
- Added offline map downloads and multi-language support for better accessibility.
- Followed clean architecture using GetX, repository pattern, and responsive UI design.

Inventrack ERP System

Django, PostgreSQL, Flutter

- Architected inventory system supporting 1,000+ products with automated stock tracking.
- Developed REST APIs, improving backend efficiency by 35%.
- Designed Flutter interface, improving workflow speed by 40%.

MatchMaker Dating App

Flutter, REST API

- Built matchmaking app with messaging, profiles, and image upload.
- Improved app speed through API optimization (18% faster responses).
- Used GetX for cleaner state management.

EcoTracker App

Flutter, Firebase

- Created an eco-tracking app to monitor daily carbon footprint.
- Added gamification (reward system, leaderboard) increasing engagement by 45%.

Weather App

Flutter, OpenWeather API

- Developed real-time weather dashboard with live API.
- Reduced API errors by 25% through improved error handling.

Education

BSc in Computer Science and Engineering (CSE)

BRAC University, 2019–2023

HSC — Cantonment School and College, Rangpur

2017

SSC — Ghatail Cantonment Public School and College

2015

Technical Skills

- Languages: Dart, Python, HTML, CSS
- Frameworks & Tools: Flutter, Django, Firebase, Git, GetX, Provider
- Databases: PostgreSQL, Firestore
- Platforms: Windows, Linux
- APIs: REST API, OpenWeather API

Languages

- English (Professional)
- Bengali (Native)

Certifications / Achievements

- I will update soon.

Availability

- Open to Full-time Developer Roles
- Preferred Location: Dhaka (Remote/On-site)