# RIFAT HOSSAIN

<u>LinkedIn</u> | <u>III Codeforces</u> | <u>⊕ Portfolio</u> | <u>□</u> +8801882508771 | <u>M</u> appdev.rifathossain@gmail.com | <u>O</u> <u>GitHub</u>

## Skills

- C++ | Dart | Flutter | Firebase | Git.
- App Deployment (PlayStore & AppStore).
- State Management Getx, Bloc, Provider, Riverpod.
- Design Patterns Clean Architecture, MVC, MVP, MVVM.

# Experience \_

# Software Engineer (Flutter)

Akaar IT Ltd.

Uttara, Dhaka 11/2022 - Present

- Led the development of diverse applications including E-commerce, Courier, Barber Shop, POS, and VPN solutions.
- Designed scalable apps for large user bases.
- Implemented GetX and Bloc state management for enhanced functionality.
- Ensured Clean Architecture principles for maintainability.
- Integrated key features like Push Notifications, VPN, Pixel-Perfect UI, AR-VR, Google Maps, and Payment Gateways.

# Junior Flutter Developer

Web Point Ltd.

Chittagong 03/2022 - 10/2022

- Designed and developed Point of Sale (POS) application.
- Developed school management systems for Student and Guardian.
- Implemented MVC and MVVM architectures in app design.
- Utilized GetX State Management for efficient app functionality.
- Integrated features like Bulk SMS, Invoice Printing, and Social Login (Facebook, Google, Twitter).

#### Education

Bachelor of Science Northern University Dhaka 05/2023 - Present

Computer Science and Engineering

Diploma Feni Polytechnic Institute Feni 08/2017 - 07/2022

Computer Technology

Secondary School Certificate Kandughar B.B.S. High School Cumilla 01/2012 - 03/2017

Commerce

### Projects \_

- Tarika Tani: Ecommerce app. <u>PlayStore</u> <u>AppStore</u>
- AmarSolution: Point of Sale (POS) app. PlayStore
- NextGen VPN And Multimedia: VPN and Web browser app. PlayStore
- Echem ইকেম: Ecommerce app for chemical business. <u>PlayStore AppStore</u>
- Freshup: Barber Shop app for customer, barber and admin. AppStore
- Family Trust: Ecommerce app. PlayStore
- Rokomari: UI Clone. SourceCode
- Topspeed Merchant: Flutter courier app. PlayStore
- Timeline Manager: Showcases pixel-perfect UI and scalability. SourceCode

#### Others

- App Developer Certificate: From Universal Technology Corporation in Feni (03/2021)
- Cross Platform Mobile App & Game Development Certificate: Form ICT Division (01/2022)