HAFIZUR RAHMAN

IOS DEVELOPER

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OBJECTIVE

Aspiring iOS developer excited to create useful and easy-to-use apps with Swift and SwiftUI. Committed to writing clean and well-organized code, learning new skills, and improving every day. Looking forward to contributing to projects that provide a smooth and enjoyable experience for users.

EXPERIENCE

Flutter Intern, Goporgs

September 2024 - December 2024

- Implemented Riverpod for efficient state management, improving performance and code structure.
- Integrated Firebase (Auth, Firestore, Storage) for real-time data and backend functionality.
- Developed scalable Flutter apps in collaboration with team members using Firebase and Riverpod.
- Optimized app performance and state management in complex Flutter projects.

PROJECTS:

DIU Routine

Developed a mobile app to streamline access to DIU university class schedules for students and teacher reducing manual search time from minutes to seconds.

- Enabled students to search routines by section and teachers by initials, empty rooms showing.
- Backend: Laravel API with SQLite persistence and Java services for PDF parsing.
- Frontend: Swift, SwiftUI, SwiftData, PDFkit, UserNotification and much more.

App Store GitHub

GradeX

An intuitive iOS application designed to help university students calculate and manage their CGPA effortlessly.

- · Calculate and manage multiple CGPA profiles with accurate GPA and credit inputs.
- Visualize academic progress through interactive graphs and detailed analytics.
- Securely store, export, and share complete results as PDF reports using SwiftData.

Tech Stack: Swift, SwiftUI, SwiftData, Native iOS PDF Rendering

App Store GitHub

EDUCATION

B.Sc. in Computer Science & Engineering

2022 - 2025

Daffodil International University

Status: 4th year (Last Semester) | Current CGPA: 3.85 out of 4.00

SKILLS & TOOLS

Languages: Swift, PHP, Dart

Framework: SwiftUI, Laravel, Flutter
Database: SwiftData, MySql, SQLite
Architecture: MVC, MVVM, SOLID, Agile

Tools: GitHub, XCode, Firebase, Postman, Docker