

MD SHADAT RAHMAN

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CAREER SUMMARY

Detail-oriented software engineer, experienced in Flutter and a strong background in Dart. Proven ability to deliver high-quality code and meet tight deadlines.

PROFESSIONAL EXPERIENCE

HelloTask Platform Ltd.

Aug 2022 - Present

- HelloTask-V3
 - Developed HelloTask Version 3, a domestic worker provider app, from scratch to deployment.
 - Utilized Flutter, Firebase, GraphQL, GoogleMaps, GetX, and Geolocator, to design and develop the app.
 - Implemented features such as Realtime Searching, GeoCoding, Registration, Payment, and so on.
- HelloTask-V2
 - (<https://play.google.com/store/apps/details?id=com.robotlogistics.callrobot>)
 - (<https://play.google.com/store/apps/details?id=com.chondohealth.periodtracker>)
 - Updated and still maintaining HelloTask-V2, by adding new features and enhancing the existing functionality using Flutter.

Chondo Wellbeing Limited

- Chondo Women's Health Tracker
 - (<https://apps.apple.com/app/chondo-womens-health-tracker/id6446078777>)
 - (<https://apps.apple.com/us/app/hellotask/id1448530002>)
 - Implemented the whole business logic.
 - Updated and designed some of the UI.

SKILLS AND STRENGTHS

Programming Languages: Dart, Swift, Kotlin, Java, Python, Javascript, TypeScript

Dart & Flutter – In App Purchase, Stripe, Background Audio, Local Notification, Asynchronous Programming, Isolates, Streams, GraphQL, REST API, Firebase Auth, Firebase Remote Config, Cloud Firestore, Firebase Cloud Messaging(FCM), Apple Login, Social Login, Hive, State Management (Bloc, Flutter Hooks, Provider, Get), Native Device Features(Camera, Location), Localization.

Backend:

NestJS - Authentication, Authorization, CRUD Operations, Token-based authentication, Validation and error handling, TypeORM, PostgreSQL.

Project (<https://github.com/mdshadatrahman/nestjs-task-manager>)

FastApi – Path Operations, Schema Validation with Pydantic, CRUD Operations, Documentation, JWT Token-based authentications.

Tools: Git, Visual Studio Code, Android Studio, Insomnia, Postman, Jira, Linux.

PROJECTS

- **Package:**
 - rounded_qr_nullsafety (https://pub.dev/packages/rounded_qr_nullsafety)
 - Open_file_safe_plus (https://pub.dev/packages/open_file_safe_plus)
- **App:**
 - Instagram Clone (**With Firebase**). (https://github.com/mdshadatrahman/insta_clone)
 - Movie Tracker (**Design and API implementation**). (https://github.com/mdshadatrahman/movie_app)
 - Chat Application (**Firebase** as backend). (https://github.com/mdshadatrahman/chatty_chat)
 - Blood Database Application. (https://github.com/mdshadatrahman/seu_blood2)
 - Restaurant Application (**Design**). (<https://github.com/mdshadatrahman/eFood>)

EDUCATION

Jashore Polytechnic Institute - Diploma in Computer Technology

Result: 3.71 (Out of 4.00)

August 2017 - November 2021, Jashore, Bangladesh

Victoria Jubilee Govt. High School - Secondary School Certificate

Result: 4.64 (Out of 5.00)

2009 - 2017, Chuadanga, Bangladesh

REFERENCE

Arman Hossain

Sr. Integration Engineer

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