# **MASIHUR ROHMAN**

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#### **SUMMARY**

Experienced Flutter developer with **3 years of expertise** in designing and developing high-quality mobile applications using **Flutter**, **Dart**, **Kotlin**, **and Swift**. Skilled in back-end development with **Python and FastAPI**, as well as **native Android** and **iOS** development. Possesses a deep understanding of the software development life cycle, ensuring the delivery of robust, scalable, and business-aligned solutions. Proven track record of driving innovation and achieving excellence in application development.

#### **WORK EXPERIENCE**

EvidentBD, LTD March 2022 - Present

**Software Engineer**. (Flutter, Supabase FastAPI, PostgreSQI, Git, Firebase, Tensorflow, ML, Figma ) Development of more than 10 mobile applications, consistently delivering 100% client satisfaction by introducing optimized **architectural patterns** resulting in a 25% increase in development speed and adopting **agile methodologies with Jira/ClickUp** for streamlined task management. Improved coding structure and efficiency, increasing productivity by 40% and improving task tracking accuracy by 20%.

## **Accomplishments:**

- Developed cross-platform mobile application using Flutter framework and Dart language.
- Implemented RESTful APIs and integrated them with backend services for 90% of the project.
- The code coverage for controlling source version using GitHub is 80%.
- Collaborated with the team on 100% of the project.
- Troubleshooted and resolved issues with the existing application for 100% of the project.
- Developed a Flutter mobile application for a client with 100% positive feedback.
- Resolved complex bugs and issues promptly, demonstrating strong debugging and problemsolving
- skills in the context of Flutter development.

#### Glamworld IT Ltd.

01 July 2021 - 28 February 2022

**Junior Software Engineer** ( Dart | Android Studio | Flutter | Provider | Firebase | APIs | SQFLite | GitHub . ) Directed & developed flagship services utilizing modern tech-stacks to develop scalable and efficient applications. Spearheaded the development and implementation of an in-house HR services resulting in 50% reduction in operational cost and 30% increase in overall employee productivity

## **Accomplishments:**

- Design & Develop Mobile app using Flutter SDK.
- Written clean and reusable code for 100% of the project.
- Controlled the source version using GitHub for 100% of the project...
- Implemented Firebase Firestore or integrated external APIs for 70% of the project..
- Maintained and updated the existing application for 100% of the project.
- Integrated various third-party APIs and services seamlessly into the Flutter application.
- · skills in the context of Flutter development.

#### **SKILLS**

Programming Languages: Dart, Kotlin, Swift, Python, Java, C++

Front-end Technologies: Flutter, HTML, CSS

Back-end Technologies: Supabase, Firebase, FastAPI

**Platforms:** Figma, Jira, Clickup, Slack, Github **Version Control & CI/CD:** Git, Jenkins, Fastlane

Database Management: RESTful API, Supabase, Firebase, PostgreSQL, SQLite

Miscellaneous: Tensorflow, PyTorch, Keras

## **EDUCATION**

## **Bachelor of Science in Computer Science**

Dhaka City Collage

Graduated: February 2021

## INDEPENDENT PROJECTS

## **Rough & Tough**

E-Commerce App powered by woo-commerce, **flutter & firebase**. Designed and Implemented the UI,Consumed and requested to **RestAPI's** Implemented custom. search, filter, sort functionalities and distributed to the app and play stores.

## **Attendance Keeper HR-Solution**

Created face detection ML model and initial app UX/UI, Integrated with Back-end services to provide employee attendance functionalities. Created Employee Portal for HR needs such as leaves, worklogs, department chats, leaves e.t.c Distributed to app and play store

#### **DEUB E-Commerce & Admin Panel**

The DEUB E-Commerce & Admin Panel is a comprehensive application built using Flutter, designed to offer a seamless and efficient online shopping experience while providing robust administrative capabilities.

#### **MediCarePro**

MediCarePro is an innovative Flutter-based app designed to enhance healthcare experiences for doctors and patients, offering efficient appointment scheduling and virtual consultation capabilities.

## **MYE Compenion**

MYE Companion is a Flutter-based app for efficient e-commerce management. It streamlines online store operations with features like product management, order tracking, and inventory control, offering a seamless, intuitive experience for businesses.

#### **Inventory keeper**

Inventory Keeper is a robust Flutter-based mobile application designed for efficient store management, offering comprehensive tools for inventory tracking, stock management, and real-time updates.