

# MD. RUMAN

House#77, Block#B, South Banasree, Dhaka • +8801994385596 ruman.cse49@gmail.com <u>linkedin.com/in/ruman-dev</u> • <u>github.com/ruman-dev</u> <u>ruman-dev.netlify.app</u>

# **SUMMARY**

2+ years of hands-on experience in App Development including 1+ year of Flutter journey experience. Have versatile projects, and familiarity with Flutter, Dart, Java, Kotlin, Go, C++, MySQL, Firebase, Supabase and API Integration—more compatibility with strong OOP knowledge. Ensured project completion before the deadline and managed projects with the cross-functional team. Trying to give the best quality and adaptability makes me an asset to any team.

#### **WORK EXPERIENCE**

# Flutter Developer, SM Technology Ltd.

Feb 2025 - Present

- Implementation of responsive and pixel-perfect UI from Figma designs
- Develop and optimize Frontend functionalities in production apps
- Integrate RESTful APIs in the UI with state management tools
- · Ensure efficient project adaptation and collaboration within a merged team
- Work on feature-rich applications with a focus on user experience

# Data Analyst, Intelligent Image Management Inc.

Apr 2022 - Oct 2024

- Conducted comprehensive document analysis of real estate data across US counties
- Successfully processed over 100,000 documents, ensuring accuracy and completeness
- · Identified and extracted missing information to enhance data quality and usability

#### **PROJECTS**

# Selling Restaurant Coupon App [2]

- Developed the pixel-perfect mobile app with clean UI, responsive layouts
- Integrated RESTful APIs for user data, authentication, and payment with backend connection
- Integrated Stripe payment and dynamic coupon redemption with payment confirmation
- · Built profile, settings, notifications, and help sections with editable user preferences

# **Event Finder App**

- Find the nearest event location through an app with purchasing the customized ticket
- · Responsible for pixel-perfect UI design with basic functionalities of project
- Initially encountered technical constraints in payment integration, resolved through Stripe documentation and implementation.
- Collaboration of Backend Team and Frontend Teammates for this project

# Quizzer - A Quiz App [7]

- Offers personalized quizzes tailored to user preferences
- Integrated the Trivia API to retrieve a diverse range of quizzes through RESTful services
- Provided multiple levels and topics, enhancing user engagement and learning opportunities
- · Created attractive UI using Flutter for a seamless and interactive interface

# BidSell - Auction Based Mobile App [2]

- Enabling users to purchase desired goods through a real-time bidding platform
- Facilitated the sale of bulk and rare products, enhancing market accessibility for users
- Completed as a University Capstone Project under the supervision of academic faculty
- · Utilized Java for development and Firebase for efficient data management and storage

## **SKILLS**

- Technical Skills:
  - o Programming Languages: C | C++ | Java | Kotlin | Dart | Go
  - Framework: Flutter | Django
  - o Database: MySQL | Firebase | Supabase | MongoDB
  - Flutter Development Technologies: GetX | BLoC | Riverpod
  - Version Control: Git | GitHub
- Soft Skills: Problem Solving | Team Collaboration | Communication
- Languages: Bangla (Native) | English (Professional) | Hindi (Basic)

# **EDUCATION**

# **B.Sc in Computer Science and Engineering (CSE)**

Mar 2021 - Jan 2025

University of Information Technology & Sciences (UITS)

- Relevant coursework in Programming and Software Development
- Passionate to work in App Development
- Gained CGPA 3.39 out of 4.00

### **CERTIFICATIONS**

Academy Pilot Program with Flutter Journey     Orange Owl Academy	Nov 2024 - Feb 2025
Android App Development Course with Java     Bongo Academy	Mar 2024 - Sep 2024
<ul> <li>Advanced App Development Course with Kotlin         Arena BD Ltd. (Govt. Project, ICT Division, Bangladesh)     </li> </ul>	Sep 2023 - Dec 2023
Victory Day Competitive Programming Contest     UITS Programmers Hub	16 Dec 2022
Graphics Design     SEIP Project, Ministry of Finance, Bangladesh	Feb 2020 - Apr 2020

# **REFERENCES**

#### A.S.M. Shafi

Assistant Professor, Dept. of CSE, UITS Director, ICT Cell, UITS

Email: <a href="mailto:asm.shafi@uits.edu.bd">asm.shafi@uits.edu.bd</a>
Phone: +8801751400579