MD. RUMAN

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SUMMARY

Two years of hands-on experience in App Development with completed some projects. Have versatile projects, and familiarity with Kotlin, C, C++, Java, Dart, MySQL, Firebase, and API Integration—more compatibility with Android Studio with strong OOP knowledge. Ensured project completion before the deadline and managed Excel with a cross-functional team. Trying to give the best quality and adaptability makes me an asset to any team.

PROJECTS

Car Service Booking App

- Developed with a calendar view for mechanics, enhancing appointment management
- Utilized Firebase for efficient data storage and retrieval for Admin and Mechanic panels
- Implemented role-based access control for optimized user experience
- Integrated SyncFusion Calendar for a user-friendly appointment interface
- Collaborated in a team environment using Flutter for cross-platform development

Quizzer - A Quiz App

- 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

- 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

GTrack - Goal Tracking App

- Allows users to set and monitor their progress towards personal goals
- Implemented Firebase for secure user authentication during login and registration
- Utilized local storage to track user habits digitally, enhancing user engagement
- Inspired by academic faculty, developed using Java with SQLite Database

SKILLS

- **Technical Skills**
  - **Programming Languages:** C │ C++ │ Java │ Kotlin │ Dart
  - **Framework:** Flutter │ Django
  - **Database:** MySQL │ Firebase │ MongoDB
  - **Flutter Development Technologies:** GetX │ BLoC
  - **Version Control:** Git │ GitHub

- **Soft Skills**
  - Problem-Solving
  - Team Collaboration
  - Communication

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 Android Development

WORK EXPERIENCE

Data Analyst, Intelligent Image Management Inc.   **Apr 2022 - Sep 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
- Proficiently utilized MS Excel and MS PowerPoint for data analysis and presentation

CERTIFICATIONS

- **Academy Pilot Program with Flutter Journey**   **Nov 2024**
  Orange Owl Academy

- **Android App Development Course with Java**   **Mar 2024**
  Bongo Academy

- **Advanced App Development Course with Kotlin**   **May 2023**
  Arena BD Ltd. (Govt. Project, ICT Division, Bangladesh)

- **Victory Day Competitive Programming Contest**   **Dec 2022**
  UITS Programmers Hub

- **Graphics Design**   **Mar 2020**
  SEIP Project, Ministry of Finance, Bangladesh

REFERENCES

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