Mridul Mishra

Bachelor of Technology Computer Science and Engineering Rajkiya Engineering College, Sonbhadra

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Summary

- ·Skilled Flutter Developer with a proven track record of building high-quality mobile apps for Android and iOS.
- ·Proficient in Dart and Flutter, specializing in responsive UI, performance optimization and API integration
- ·Strong collaborator with a focus on delivering user-centric applications.

Skills

- · Programming Languages : Dart, Java (Proficient), C/C++, Python.
- · Web & Mobile Technologies: Flutter, Firebase, Django REST Framework, RESTful APIs, WebSockets, Android, State Management
- ·Software Architecture & Design: System Design, Clean Architecture, Object-Oriented Programming
- · Development Tools: Git, Figma, Visual Studio Code, Android Studio, JIRA
- · Core Competencies: Data Structures and Algorithms, Problem Solving, Collection Framework
- · Development Methodologies: Agile, Scrum
- · Soft Skills: Teamwork, Communication, Adaptability, Critical Thinking, Time Management

Experience

Flutter Developer

Abhiman Innovations Pvt Ltd [🏶]

Nov 2024 - Present

Noida

- Building iOS version of **Poll Pe** (1M+ downloads on Android).
- Integrated **50+ REST APIs** with robust error handling and performance optimizations.
- Implemented **WebSockets** for real-time polling and instant updates.
- Enabled **Deep Linking** to streamline user navigation and onboarding, & **Go Router** for navigation.
- Collaborated with backend team to improve API scalability and efficiency.

· Apps AiT [1 July 2024 - Nov 2024 Flutter Intern Remote

- Developed games like Water Sort, Word Search, Sudoku, and more in the **Brain Training Games** project.
- •Interviewed 6 candidates for the flutter intern position.
- Implemented Bloc state management for efficient performance and gameplay.
- Collaborated with designers to convert Figma designs into interactive games.

·Sonbhadra Police May 2024 - June 2024

Mobile Application Developer

Sonbhadra

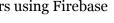
- Developed an app to assist police officers at the time of Lok Sabha Election 2024.
- Helped officers to find accommodations and duty locations.

Projects

·Chatting Application: Developed a full-featured messaging app.

April 2024 - May 2024

Tools: Flutter, Dart, Firebase Firestore, Firebase Storage, Firebase Authentication, Riverpod.



- Built a scalable chat app with real-time messaging, media sharing, and 10+ active test users using Firebase and Riverpod.
- Integrated Firebase for authentication, storage, and cloud database.
- Added user features like active status, message replies, edits, and deletion for an enhanced UX.

·Expense Tracker App: Built an expense management system.

July 2024 - August 2024

Tools: Flutter, Dart, Firebase Firestore, Bloc, Clean Architecture.



Remote

March 2024

- Fetched and displayed expenses from Firebase, sorted by date in a timely order.
- •Implemented a budget tracking feature with percentage calculation of the remaining budget for the month.
- ·Visualized top category-wise expenses using a bar graph and displayed category-wise expenses in a list.
- Enabled users to add new expenses and create custom categories, saving all data to Firebase.

Education

B.Tech., Computer Science and EngineeringRajkiya Engineering College, Sonbhadra

CGPA: 7.8 Year: June 2025

Senior Secondary (Class 12) St. Johns School, ICSE Board

Percentage: 82.4% Year: March 2020

Secondary (Class 10) St. Johns School, ICSE Board

Percentage: 80.5% Year: March 2018

Involvement

•Freelancer May 2024 - June 2024

Front-end App Developer
• Collaborated with a freelancer to develop the "Bhagwn Tradr App", a trading application.

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- ${}_{\circ}$ Implemented a fully responsive UI, ensuring optimal performance across various devices.
- Leveraged Flutter to build an intuitive and user-friendly interface.
- Worked closely with the freelancer to meet project requirements and deadlines, enhancing teamwork and communication skills.

Certificates

·Flutter & Dart - The Complete Guide [2024 Edition], Udemy

•App Developer, Sonbhadra Police June 2024

Achievements

• Qualified GATE 2024 Score - 456, Rank - 7815

Coding Profiles

- LeetCode </>
- GFG 🥭
- Coding Ninjas

Position of Responsibilities

- Android Lead, Google Developer Students Club
- Campus Ambassador, Coding Ninjas Club

September 23 - May 24

November 23 - May 24