

TANDRA AMRUTHA REDDY

Experienced Flutter Developer Specializing in Mobile Application Development

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Summary

Aspiring and detail-oriented Flutter Developer with 2 years of extensive experience in mobile application development. Proficient in both front-end and back-end development, with a strong focus on debugging and generating innovative solutions. I aim to leverage my technical skills to develop user-centric applications that create a substantial impact.

Skills

Core Skills

Flutter ,Dart ,Java
JavaScript ,HTML,CSS

Work Experience

Flutter Developer

06/2023 - Current

Brane Enterprises

Hyderabad, Telangana, India

- Extensive experience in Flutter development utilizing Dart and focusing on OOP principles within the Flutter framework encompassing Widgets, Navigation, and State management through BLOC and GetX.
- Executed responsive design implementations and customized theming within Flutter applications to ensure a high-quality user experience across all device types.
- Actively participated in projects that developed applications using a drag-and-drop platform, achieving significant performance optimization and enhancing client satisfaction metrics.
- Streamlined workflows by integrating with a no-code platform (NSL), thus reducing the overall development timeline.
- Adept at leveraging Flutter plugins and profiling tools for debugging and application optimization, resulting in improved user experience.
- Designed and enhanced multiple interfaces for projects such as Drag-Ease, emphasizing UI/UX to elevate application standards.

Intern

12/2022 - 05/2023

DevIndia Technologies

- Developed and implemented highly responsive UI/UX designs while effectively integrating third-party APIs to elevate user engagement.
- Acquired significant insights into team dynamics and organizational workflows, enhancing collaboration and overall contributions to projects.

Education

CVR College Of Engineering

01/2019 - 12/2023

Bachelor of Technology - Computer Science and Engineering

GPA 8.12

Projects

Chat With Me

09/2024 - 10/2024

- Developed a minimal social media app using Flutter, leveraging Firebase for backend integration.
- Implemented user authentication (login and registration) via email using Firebase Authentication.
- Enabled users to post messages on the home page and displayed the number of active users.
- Built one-to-one chat functionality using Firebase Firestore for real-time messaging.
- Ensured smooth performance and an intuitive UI/UX design for enhanced user experience.

To-Dos List

Built an interactive, user-friendly task management app using JavaScript, HTML, and CSS for responsive design. Developed features for adding, viewing, and deleting tasks with descriptions, enhancing the user experience and engagement. Integrated local storage to maintain persistent data, ensuring tasks remain available across sessions without backend dependencies. Focused on delivering a clean UI/UX, improving usability with intuitive layout and smooth interactivity for daily task tracking.

Available on <https://github.com/amrutha.github.io/ToDoList/>