## TANDRA AMRUTHA REDDY

Experienced Flutter Developer Specializing in Mobile Application Development 7032093156 • amruthachikki19@gmail.com • Github

#### **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://githubamrutha.github.io/ToDoList/

# **Tandra Amrutha Reddy**

Flutter Developer

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I am a Computer Science Engineering graduate with 2 years of experience as a Mobile App Developer, proficient in Flutter. Skilled in front-end and backend development, debugging, and contributing innovative ideas. Seeking a Developer role to advance my skills and create impactful applications.

## **Work Experience**

## **Mobile Application Developer**

Jun 2023 - Present

Brane Enterprises | hyderabad

- Flutter Development : Hands-on experience with Dart (OOP concepts) and the Flutter framework, including
- Widgets, Navigation & Routes, and State management using BLOC and GetX.
- UI/UX : Implemented responsive designs, Custom Theming in Flutter applications and ensuring a seamless user experience across devices.
- Project Work: Collaborated in a project to generate applications using a drag-and-drop platform, including importing designs from Figma. Developed multiple client-specific applications, using our project Site -
- Builder optimizing performance and significantly improving client satisfaction. Integrated our project with a no-code platform (NSL), streamlining workflows and reducing development time.
- Tools & Debugging: Proficient in using Flutter plugins and profiling tools for efficient debugging and application optimization which has increased efficiency in code that saved the time of user experience.
- Figma & Design: Designed multiple screens for projects Drag-Ease, focusing on UI/UX to significantly enhance the overall application quality.

Intern Dec 2022 - May 2023

DevIndia Technologies

- Implemented responsive UI/UX designs and integrated third-party APIs, enhancing user engagement.
- · Gained insights into team dynamics, organizational workflows, improving collaboration and contributions.

#### Core Skills

Flutter Dart Java

## **Education**

## **CVR College Of Engineering**

Jan 2019 - Dec 2023

**Bachelor of Technology** Computer Science and Engineering GPA 8.12