



ALLADI VARSHINI

Hyderabad | varshini.alladi265@gmail.com | 7416727627 |  alladi varshini |  varshini.alladi

SUMMARY

Proficient in building cross-platform mobile apps using Flutter and Dart, with experience in Firebase for backend services and creating responsive UIs. Actively learning mobile app architecture, design patterns, and advanced state management concepts. Also improving problem-solving skills through Data Structures and Algorithms (DSA). Eager to contribute to impactful mobile app projects and collaborate with innovative teams. Experienced in version control using Git and collaborating on team-based projects using GitHub.

EDUCATION

B V Raju Institute of Technology, Bachelor of Technology in Information Technology	2023 – 2027
Alphores Junior College, Intermediate	2021 – 2023

EXPERIENCE

Software Engineer Intern , 90heal – Hyderabad, TS	April 2025 – July 2025
--	------------------------

- Developed and deployed Google Cloud Function Workflows to automate goal creation for health, wellness, career programs. Pulled data from Firestore, generated goal-related images using Imagen, and uploaded them to Cloud Storage. Updated the Firestore document with the generated image URL.
- Created a clean and responsive UI to let users can select domain and subdomain and add descriptions and submit new goals. [\[Link\]](#)
- Handled backend and UI integration during a time when the team had a development gap.

PROJECTS

Expense Tracker | Flutter, Dart, Firebase, SQLite, Git, GitHub

- Developed a Flutter-based app to track daily income and expenses with visual summaries. Used Provider for state management and Firebase for user authentication and real-time data storage. Integrated charts for expense visualization and category breakdowns. Focused on clean UI/UX with custom theming, date filters, and transaction history. [\[Link\]](#)

Chat2X | Flutter, Dart, Firebase, WhatsApp API

- Built a Flutter app for sending WhatsApp messages without saving contacts. Integrated WhatsApp API with real-time number validation and clean UI. Added features: country code picker, message history, and clipboard auto-fill. Focused on seamless UX, responsive design, and optimized performance on iOS. [\[Link\]](#)

TECHNOLOGIES

Languages: C, C++, Dart, Python, Java, JavaScript

Web Technologies: HTML, CSS, JavaScript, RESTful APIs

App Development & Frameworks: Flutter, Firebase, Dart, Provider, Riverpod.

Tools and Platforms: Git, GitHub, Firebase, Visual Studio Code, Android Studio, Xcode, Figma.

Soft Skills: Problem-solving, presentation skills, conflict management, critical competence.

ARCHIVEMENTS

- Smart Interviews – Smart Coder** DSA Certification.
- Certified in **Programming in C++** by NPTEL.
- Contributor to **GirlScript Summer of Code (GSSoC) 2025** open-source program.
- Earned **Postman API Fundamental Student Expert** certification.
- Successfully completed **Learnathon 2024** conducted by **ICT ACADEMY**.