

# SYAM KUMAR S

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✦ [Github](#) ✦ [Portfolio](#) ✦ [LinkedIn](#)

## SUMMARY

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Cross-platform mobile application developer experienced in building Android and iOS apps using Flutter and Dart. Skilled in REST API integration, Firebase services (Auth, Firestore, Storage), State management, MVVM architecture, UI/UX implementation, and debugging. Hands-on experience with JSON parsing, SQLite local storage, Git version control, and responsive mobile interfaces.

## EXPERIENCE

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### Junior Flutter Developer — Stackmod Innovations Pvt Ltd

03/2024 - 09/2025, Trivandrum, Kerala

- Developed a Flutter-based audiometry application enabling real-time frequency testing and device communication.
- Implemented data visualization features using custom charts to display patient hearing results.
- Reduced testing time by 30% through efficient workflows
- Contributed to requirement discussions, sprint planning, and testing.

### Flutter Developer Intern — Stackup Learning Hub Pvt Ltd

09/2023 - 03/2024, Trivandrum, Kerala

- Built small Flutter apps (task manager, weather app) to strengthen UI, state management, and API handling skills.
- Used Provider, Sqflite, Firebase Auth, and REST APIs to manage data.
- Practiced clean architecture, debugging, and responsive layouts.

## SKILLS

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- Mobile Development:** Flutter, Dart, Android, iOS
- Web Development:** HTML, CSS,
- Backend & APIs:** REST API, Firebase Auth, Firestore, Storage
- Local Storage:** SQLite, Sqflite
- Architecture:** MVVM, Clean Architecture
- Tools:** Git, GitHub, VS Code, Android Studio
- Design:** Figma, Adobe Photoshop, Canva

## LANGUAGE

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- English
- Malayalam
- Tamil

# PROJECTS

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## **Audiometry - Hearing Test Device**

- Developed a medical-grade Flutter audiometry application with real-time hearing test features and seamless device communication.
- Designed and implemented an intuitive, responsive UI that significantly improved the patient testing experience.
- Optimized app performance, reducing input delay during frequency testing and improving overall test accuracy.

## **ShopEase – Grocery & Home Essentials E-Commerce App**

- Built a Flutter-based e-commerce mobile application for purchasing fresh vegetables and daily home essentials with a smooth, user-friendly shopping experience.
- Designed a modern, responsive UI with category browsing, product listings, and promotional banners to enhance user engagement.
- Implemented efficient state management and UI optimizations to ensure fast product loading, smooth navigation, and reliable checkout flow.

## **QuickFix – On-Demand Home Services Mobile App**

- Developed a Flutter-based on-demand service booking application that connects users with verified home service providers for repairs and maintenance.
- Designed an intuitive, location-aware UI enabling users to browse services, schedule bookings, and track service status seamlessly.
- Implemented smooth navigation and performance optimizations to ensure fast booking flow, real-time updates, and reliable user experience.

# EDUCATION

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## **Bachelor of Commerce — University of Kerala**

08/2020 - 06/2023, Trivandrum, Kerala

## **Plus Two — SMV Model HSS**

06/2018 - 04/2020, Trivandrum, Kerala

## **SSLC — Fort High School**

06/2017 - 03/2018, Trivandrum, Kerala