

Sidharth A S

Developer Analyst | Flutter Developer

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Profile

Flutter Developer and Analyst with expertise in building production-grade mobile applications using **Dart** and **GetX**. Experienced in implementing **Firebase Cloud Messaging (FCM)** for real-time user engagement and developing complex media streaming platforms. Possesses strong knowledge of **GetX** architecture for scalable state management. Versatile engineer with a robust background in **Content Management Systems (CMS)** including **WordPress** and **Yii2 (PHP)**, alongside technical proficiency in **React.js** and **Angular**. Skilled in bridging the gap between mobile frontends and complex backends through resilient API integration.

WORK EXPERIENCE

UL Technology Solutions, Kozhikode

Developer Analyst

10/2023 – Present

- **Mobile App Development:** Developed and maintained high-performance mobile applications using **Flutter** and **Dart**, focusing on modern UI and seamless user experiences.
- **State Management Implementation:** Utilized **GetX** to manage complex application states, ensuring data consistency and high performance across devices. Applied knowledge of **BLoC** patterns to optimize architecture planning.
- **Notification Systems:** Integrated **Firebase Cloud Messaging (FCM)** to enable push notifications, driving user retention and real-time updates.
- **API Integration:** Collaborated with cross-functional teams to integrate REST APIs for dynamic content delivery.
- **CMS & Web Maintenance:** Managed and optimized **WordPress** and **Yii2** based Content Management Systems, ensuring efficient workflows for client media teams.
- Developed web applications using **React.js** and **Angular**

EDUCATION

B.Tech Majors in Computer Science Engineering and Minors in Electronics

2019 – 2023

Engineering And Communication, APJ Abdul Kalam Technological University

CGPA: 8.2

Higher Secondary Education, GHSS Balamthode

2017 – 2019

SKILLS

Flutter | **Dart** | **GetX** | **Bloc** | **React.js** | **Angular** | **Wordpress** | **CMS Framework** — **Yii2** |

AI-assisted development using ChatGPT | **AI to reduce company costs**

Projects

KMA Radio Kerala, *Flutter, Dart, GetX, Firebase*

- **Project Overview:** A cross-platform mobile application for the Kerala Media Academy featuring live radio and podcast streaming.
- **Key Implementation:** Integrated **Firebase Cloud Messaging (FCM)** to deliver real-time alerts and notifications to users.
- **State Management:** Implemented **GetX** for robust state handling of media players and background streaming services.
- **Features:** Designed a resilient UI for live audio streaming and API-driven content consumption.

PCB Mobile App, *(Flutter, GetX)*

Contributed to a cross-platform app for Kerala Pollution Control Board to monitor and manage waste transportation in real-time.

Web & CMS Projects

- **KMA Microservices (Yii2 Framework/PHP):** Built scalable **CMS-driven** backends for "Newspages" and "Stalwarts," handling dynamic content and publications efficiently.
- **Kerala Media Academy Website (WordPress):** Customized a responsive **WordPress CMS** to enable easy event publishing and media management for site administrators.
- **Temple Devaswom Board Website (Angular):** Created an informational website focusing on modern UI and accessibility.
- **Trip Planner (React.js):** Developed a travel planner application integrating Google Maps API for real-time location tracking.

CERTIFICATES

Oracle Cloud Infrastructure 2025 Certified Generative AI Professional 10/2025

Oracle Cloud Infrastructure 2025 Certified AI Foundations Associate 10/2025

Interests

- Exploring cutting-edge AI tools and technologies to enhance productivity, creativity, and problem-solving.
- Continuously learning and experimenting with AI-driven development, applying advanced techniques to real-world projects.
- Developing creative mobile applications, from practical productivity tools to fun, experimental, and innovative side projects.