ADARSH C M

Palghat, Kerala, India

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Career Objective

Enthusiastic Flutter developer with hands on experience, proficient in Dart and the Flutter framework. Possesses in-depth knowledge of state management solutions like Provider and BLoC. Experienced in integrating APIs, optimizing app performance, and utilizing Git and GitHub for efficient version control. Strong problem-solving skills allow me to tackle complex challenges and debug issues independently, ensuring smooth development workflows. Eager to leverage my technical expertise to build high-quality, cross-platform mobile applications within a collaborative team environment.

Projects

JaganArt - Art courses

JaganArt, an Android application suite, simplifies art course management for clients. This two-part system consists of separate Admin and User apps. The Admin app empowers instructors by allowing them to schedule live classes, upload pre-recorded sessions, and send targeted notifications to users. The User app keeps students informed and engaged by delivering notifications for new content, facilitating attendance in live classes, and providing access to recorded sessions.

Xtudify - Exam Organizer

Designed and developed Xtudify, an exam topic organizer powered by backend technology Google Firebase. This application empowers students to efficiently manage their learning by adding subjects, chapters, and individual topics, marking them as completed after mastering the material. My key contributions included designing the database schema, integrating user authentication, and developing the UI/UX. Xtudify optimizes study time and tracks progress, ultimately enhancing students' learning outcomes.

Qcheck - Food quality assessment system

Developed QCheck, a mobile application empowering users to assess food quality. By scanning an authorized QR code on food packaging, QCheck unveils crucial information like nutritional composition, expiry date, and origin, fostering informed dietary choices. This transparency combats potential health risks and promotes responsible food production by collaborating with a designated authority to eliminate fraudulent QR codes. Ultimately, QCheck empowers consumers and safeguards their well-being.

Education

B.Tech in Computer Science and Engineering

Rajadhani Institute of Science and Technology Palakkad
2020 - Present

AISSCE

Jawahar Navodaya Vidyalaya Palakkad
2018 - 2020

Skills

**Flutter   Dart   Figma   Provider   Bloc   Visual Studio Code   Google Cloud Firebase   GitHub
AWS   Android Studio   Adobe Photoshop   MS Office   Adobe Illustrator**

Certifications

Flutter Developer Intership

Revertech Technologies Kochi Ernakulam Kerala - **May 2023**

Introduction to DevOps

greatlearning.com - **March 2024**