Sarath Krishnan P V

Flutter developer

Contact

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About Me

Self-driven Flutter Developer with a strong foundation in Computer Science. Proficient in creating cross-platform mobile applications focused on exceptional user experiences. Passionate about leveraging technology to innovate and enhance mobile app development standards.

Skills

- Flutter, Dart
- BloC, GetX
- Rest APIs
- OOP
- DSA
- Git
- UI/UX
- MVVM , CLEAN Architectures
- HTML,CSS

Education

- **BTech in Computer Science**   2019 - 2023
  Kerala Technical University

  B.Tech graduate in Computer Science, class of 2023, with a solid foundation in computer science fundamentals and a CGPA of 7.2. Proficient in the basics of programming and experienced with the Software Development Life Cycle (SDLC). Strong analytical skills and a commitment to applying academic knowledge to real-world technology challenges.

Experience

- **Flutter developer intern**   2023 - 2024
  Bangalore ,India

  Honed skills in Flutter development through several miniprojects and two major projects, utilizing advanced state management techniques such as GetX and Bloc. Proficient in integrating REST APIs and adhering to clean MVVM architecture principles, ensuring scalable and maintainable code.

Projects

- **Knack: E Learning Platform**   **Git** - **Live**
  - Robust Development: Utilised MVVM and domain-driven design with efficient BLoC state management.
  - Cross-Platform Access: Built responsive Flutter web app for admin control.
  - Secure Integration: Integrated Firebase for authentication and real-time data sync.

- **Budget Bee : Money Management**   **Git** - **Live**
  - Intuitive Finance Management : Developed using Flutter, with decent UI/UX and efficient data management.
  - Cross-Platform Development : Created responsive Flutter app for universal accessibility across platforms and hosted in Play store.
  - Agile Methodology Implementation : Utilized Agile approach for flexible development, ensuring continuous feedback and rapid feature delivery.

Achievements

- **IEEE Publication at ICIET 2023**   **IEEE**
  ICIET ,Kerala

  Presented and published an IEEE paper titled "MedApp: Patient's personal history management application"

Platforms

- Linkedin - sarath-krishnan-p-v
- GitHub - PvSarathKrishnan
- Leetcode - Sarathkrishnan