

# SIVAPRASAD NK

## FLUTTER DEVELOPER

### CONTACT

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Ernakulam, Kerala

### SKILLS

- Dart
- Flutter ( Android, iOS, Web )
- Firebase
- Hive Database
- offline caching
- Provider
- Riverpod
- Flutter Bloc
- Getx
- Agile methodologies
- MVC / Clean Architecture
- Cross-platform mobile app development
- Git / GitHub
- PlayStore / AppStore Management
- Android Studio
- VS Code
- XCode

### EDUCATION

#### MCA

Union Christian College, Aluva

2016-2019

#### BCA

Union Christian College, Aluva

2012-2015

### PROFILE

Experienced Senior Flutter Developer with 3.7 years of expertise. Skilled in Flutter, Dart, Provider, and Flutter BLoC for cross-platform mobile app development. Proficient in leading projects, optimizing performance, and embracing new technologies.

### WORK EXPERIENCE

#### Consultant

Invenics Services India Pvt Ltd.

May 2023 - July 2024

##### apna AI ( AI Assistant )

- Created a clean, intuitive, and responsive UI for **apna AI**, ensuring a seamless user experience across different devices and screen sizes from **Figma designs**.
- Utilized **Flutter Bloc** for efficient state management with **clean architecture**, ensuring smooth and reactive data flow within the application
- Integrated **voice recognition** and **speech-to-text** functionality to enable hands-free interaction with the assistant, enhancing user accessibility and convenience
- Worked closely with backend developers to **integrate APIs**, ensuring secure and efficient communication between the app and the server.
- Integrated **Hive Db** for offline app access.
- Implemented real-time updates and **push notifications** to keep users informed about important events and responses from the AI assistant
- Optimized the app's performance by minimizing load times, reducing memory usage, and ensuring smooth animations and transitions
- Actively participated in identifying and fixing bugs, ensuring the app's stability and reliability through regular updates and maintenance.
- Helped team to **publish** and **update** apps on **Google PlayStore** and **Apple AppStore** .

#### Flutter Developer

Indbytes Technologies Pvt Ltd.

Dec 2020 - May 2023

##### KidsBuddy ( Educational app for children )

- Created attractive and user-friendly interfaces with vibrant colors to enhance the experience for children
- Integrated multimedia features like animations, sounds, and videos to enrich learning and make it more engaging
- Introduced rewards, badges, and leaderboards to inspire children and drive their learning progress
- Utilized **Provider** for efficient state management with **MVC architecture**, ensuring smooth and reactive data flow within the application
- Enhanced app performance for seamless operation, reducing loading times and ensuring responsiveness
- Secured the app for reliability and safety, establishing a trustworthy educational environment for children.
- Learned to **publish** and **update** apps on **Google PlayStore** and **Apple AppStore**

#### Programmer Trainee ( Java, Postgres )

Bayasys InfoTech Pvt Ltd

July 2019 - Sept 2020

- Worked as trainee for live ERP projects
- Client visit for POS implementation