

Manu Sankar R G

Mobile App Developer



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📍 Kanyakumari district, Tamilnadu.

📅 13th September 1999

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EDUCATION

SRKBVMHS SCHOOL

2015

Kulasekharam, kanyakumari district, Tamilnadu, India

90% in SSLC

SRKBVMHS SCHOOL

2017

Kulasekharam, kanyakumari district, Tamilnadu.

63.8% in HSC

VINS CHRISTIAN COLLEGE OF ENGINEERING, Bachelor of Computer science engineering

2017 – 2021

Nagercoil, Kanyakumari district, Tamilnadu.

66.5%

LANGUAGES

English, Tamil and Malayalam

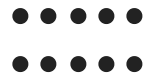
PROJECT

Hotel Management Mobile Application

SKILLS

Flutter

React native



OBJECTIVE

"To leverage my expertise in mobile app development, including proficiency in iOS and Android platforms, to create innovative and user-friendly mobile applications that drive user engagement and deliver exceptional user experiences."

EXPERIENCE

2022 – 2023

Flutter Developer Intern

Mankara Software Services Pvt Ltd.

I have worked as a flutter developer Intern in this company and also worked in live projects as a flutter developer.

React native Developer (Freelancer)

Nppd tech team

I have got best employee of the month while working as a react native developer in this company.

COURSE LEARNED

MEARN STACK WEB DEVELOPMENT COURSE AT LUMINAR TECHNOLOGY LAB KOCHIN.

DECLARATION

I hereby declare that the information provided in this resume is accurate to the best of my knowledge and belief.

Project Overview: A mobile application developed using **Flutter** to help hotel staff manage operations such as room bookings, guest check-ins/check-outs, billing, and room service requests. The application also allows customers to view and book rooms, check prices, and view available amenities. It was designed to be deployed on both **iOS** and **Android** platforms using a single codebase.

Key Features:

- **User Authentication:** Secure user authentication with **Firebase Authentication**, allowing customers to create accounts and log in.
- **Room Booking:** Guests can view available rooms, select dates, and make bookings with real-time availability checks.
- **Real-time Notifications:** Push notifications via **Firebase Cloud Messaging (FCM)** for booking confirmations and reminders.
- **Room Management:** Admin can update room availability, pricing, and status (booked/available).
- **Payment Integration:** Integrated with **Stripe** or **Razorpay** for secure online payment processing.
- **Search and Filters:** Allows users to filter rooms by date, price, type, and amenities.
- **Customer Reviews:** Users can submit feedback on their stay with ratings and reviews.
- **Local Database:** Used **SQLite** to store offline data (like booking history and preferences) for users.
- **Admin Dashboard:** Admin users have a control panel to view/manage bookings, room status, and payments.

Job Application App (Flutter)

Technologies: Flutter, Firebase, Dart, Cloud Firestore, Firebase Authentication

- Developed a job application mobile app using **Flutter** for cross-platform support (iOS & Android).
- Integrated **Firebase Authentication** for secure user login and registration.
- Used **Cloud Firestore** to store and manage job listings, user profiles, and applications.
- Implemented features such as:
- Utilized **Provider** for state management to ensure seamless UI updates.

- Followed best practices for mobile app development, focusing on UI/UX design and app performance.
- Published the app to Google Play Store and Apple App Store.