

Manu Sankar R G

Mobile App Developer



E-mail: manusankarrg@gmail.com
Phone: 7539986664
Address: Kanyakumari district, Tamilnadu.
Date of Birth: 13th September 1999
LinkedIn: linkedin.com/in/manu-sankar-139239232

EDUCATION

SRKBVMHS SCHOOL

2015
Kulasekharan, kanyakumari district,
Tamilnadu, India
90% in SSLC

SRKBVMHS SCHOOL

2017
Kulasekharan, 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 TECHNOLOGIES KOCHEIN.

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.