

GOKULAKRISHNAN D

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SKILL SETS

- Mobile Application:** Flutter, Dart, Android and iOS, Java, Python, PHP(Basics)
- Web Application:** Flutter, HTML, CSS, TypeScript (Basics), Angular (Basics)
- Tools and Platforms:** Android Studio, Xcode, Visual Studio Code, Git/GitHub, Flutter Flow, Flutlab
- Additional Skills:** MVVM Model, State Management Solutions, Firebase Integration, REST API Integration, GCP

PROFESSIONAL EXPERIENCE

Software Engineer - Fues Technology Solutions, Chennai

July 2023 – December 2024

RK Digital Android & iOS Application

- **Cross-Platform E-Commerce app:** Designed and launched a mobile app supporting 50+ LED product listings, resulting in a 40% increase in user engagement and 100+ downloads (Android & iOS) within the first month.
- **Streamlined Backend Integration:** Optimized a secure PHP,MySQL backend with 100% uptime, integrated Google Maps for real-time tracking of 100 orders, and implemented Firebase to send instant updates to over 95% of users.
- **Enhanced User Experience:** Developed a sleek UI using Provider-based state management, resulting in a 50% reduction in navigation time and improvement in user satisfaction scores.

ERyds Electric Scooter Rental App

- **End-to-End Rental Solution:** Created and deployed a cross-platform app for Android and iOS, managing over 1,000 user rentals monthly, with Aadhar-based verification, real-time GPS tracking, and Razorpay integration enabling 100% secure payments and fines.
- **Comprehensive Management System:** Built role-based dashboards allowing admins to process up to 50 vehicle and user verifications weekly, ensuring compliance with government regulations and seamless ride approvals.
- **Enhanced User Experience and Security:** Streamlined the rental process with 99% uptime, push notifications for real-time updates, and a superadmin panel to oversee 10+ vehicles and manage centralized operations effectively

Guru Maharishi Devotional App

- **Comprehensive Devotional Platform:** Implemented an app serving 100+ users with access to online and offline songs listening, divine chants, songs, and five levels of meditation courses.
- **User-Specific Content Access:** Secured exclusive user access through device ID authentication, ensuring 100% content privacy and personalized experiences.
- **Backend Integration:** Integrated PHP backend with GET, POST, and listing operations, supporting seamless data delivery, 100% Safe Razorpay for payments, and offline audio playback for uninterrupted devotion.

Software Trainee - Altruist Technologies Pvt.Ltd, Chennai

May 2022 – April 2023

Merlin CRM Software

- **Work Management:** Developed a CRM app for a manufacturing company, boosting employee productivity by 30%.
- **Robust Backend:** Produced a Python-based backend with PostgreSQL, supporting 500 concurrent users while maintaining 99.9% uptime and ensuring secure data handling.
- **User-Friendly Interface:** Delivered an intuitive UI using Angular and Bootstrap, reducing user navigation time by 40% and improving overall user satisfaction by 15%

Customer Sales Representative - IFB Appliances Ltd, Coimbatore

August 2019 – April 2022

Sales Expertise: Spearheaded home appliance sales, consistently exceeding sales targets, boosting customer satisfaction, and enhancing showroom appeal through effective product demonstrations and excellent customer service with 100% satisfy .

EDUCATION

Sri Subramanya College of Engineering and Technology
Bachelor of Engineering

Palani
June 2016 – May 2019