PARTH SANGHANI

Senior Software Engineer

📞 +91 70487 16146   ✉ parthsanghani07@gmail.com

PROFILE

Proficient software developer with 7 years of experience and a deep understanding of both technical and business aspects of software development. Experienced in building robust web applications and mobile apps, with a strong emphasis on clean code, maintainability, security, and performance.

EDUCATION

DIPLOMA IN COMPUTER ENGINEERING
Gujarat technical university
2017 - 2019

SKILL

- **Mobile Development:**
  Flutter, Dart

- **State Management:**
  Bloc, Riverpod, Provider

- **Backend & Cloud:**
  Firebase, Cloud Functions

- **Architecture Patterns**:
  MVC, MVVM

- **Database**: Hive, SQLite

- **Collaboration & Tools:**
  Git, Agile, Leadership

- **DevOps & Deployment:**
  App Store Deployment,
  Play Store Deployment

- **Testing & Quality Assurance:**
  Unit Testing

- **UI/UX & Animations:**
  Flutter Animations

- **Web Technologies:**
  JavaScript

PROJECT PORTFOLIO

Portfolio - URL

WORK EXPERIENCE

Gophers lab • Noida   07/2024 - PRESENT

I integrated Flutter as a submodule into Beforepay's existing native application, enabling a hybrid development model that significantly accelerated UI delivery. My contributions directly enhanced the user experience of a product known for ethical wage access and financial transparency. The app's success was reflected in industry recognition, winning Ethical Lender of the Year 2024 and earning finalist positions at both the 2024 Finnies and FinTech Awards.

iLink Digital • Banglore   11/2022 – 07/2024

Designed and implemented block state management using MVC to handle complex logic, reducing bug reports by 30%. Integrated native SDKs to extend app functionality beyond Flutter's standard scope, which improved performance in key modules. Additionally, implemented encryption mechanisms for secure data transmission, ensuring compliance with UAE privacy standards and enhancing data protection.

Dignizant Technologies LLP • Surat, Gujarat   03/2021 – 11/2022

I spearheaded the mobile team, overseeing project architecture and delivery, which enhanced overall development efficiency by 30%. I implemented Datadog and Firebase Analytics to track user behavior and extract actionable insights, resulting in a 25% boost in feature adoption. I also executed A/B testing using Firebase Remote Config, enabling data-driven optimizations that increased user engagement by 20%. Additionally, I developed and deployed Firebase Cloud Functions for backend data operations, improving scalability and reliability, and embedded Razorpay for in-app payments, streamlining the checkout experience and lifting conversion rates by 15%.

Cubes infotech - Surat, Gujrat   07/2018 – 02/2021

I played a pivotal role in the complete mobile app development lifecycle—from design and implementation to testing and deployment. I started working with Flutter from its first stable release and was instrumental in guiding the transition from native to hybrid app development. Collaborating with stakeholders, I successfully translated business goals into scalable, high-quality app features. I also regularly optimized and maintained applications, ensuring peak performance and a seamless user experience across platforms, along with managing timely deployments to the App Store and Google Play.