Siddhant Parashar

Senior Flutter Developer

Passionate and experienced Flutter developer, who started developing mobile apps as a hobby and freelance projects 5 years ago, before transitioning to a professional role with 2 years of experience in developing high-quality and secure mobile apps using Flutter and Android (Java+Kotlin). Skilled in BLoC, Provider, and GetX state management, with a strong foundation in RxDart and other advanced Flutter techniques.

✉ siddhant1249@gmail.com · 8707857915 · 📍 Lucknow, India

WORK EXPERIENCE

Senior Flutter Developer
SkySoft Global + Elemetal Concept ↗

08/2020 - Present

While working at SkySoftGlobal, my main employer, I had the unique opportunity to be outsourced as a talent to Elemental Concept, a London-based company, for a period of 7 months. During my time at Elemental Concept, I focused on advancing my skills in Flutter development, and gained valuable knowledge in the latest techniques in this field.

Achievements/Tasks

- Built custom native libraries that improved app performance by 20% on both IOS and Android platforms using Dependency Injection, AutoRouter, and Reactive Forms
- Managed Firebase operations and services like FCM notifications, Remote Config, etc.
- Worked with advanced Flutter techniques like Dependency Injection, AutoRouter, Reactive Forms, etc.
- Coordinated with the backend to integrate APIs and suggest improvements.
- Actively collaborated with the design team to ensure UI/UX consistency and adherence to brand guidelines.
- Wrote Unit Tests, Widget Tests and Integration Tests when required
- Did code reviews on PRs to maintain high code quality and ensure adherence to best practices.

Contact : Siddhant.p@skysoft.net.in - +91870757915

EDUCATION

Graduation (BCA)
National Post Graduate College, Lucknow

2018 - 2021   *Hazratganj, Lucknow*

Courses

- Bachelor of Computer Application (BCA)

Schooling
S.T. Francis College

2002 - 2017   *Hazratganj,Lucknow*

ICSE

- Science with maths (High School)
- Commerce with computers (Intermediate)

SKILLS

.Net Framework · Android · AWS · Azure · BLoC, Provider · Business Development · C# · Figma · Firebase/Firestore · Flutter · Git · Java · Javascript · JSP Framework · MySql · Node.js · PHP · Python · React

SOFT SKILLS

Adaptability · Creativity · Initiative · Problem-solving · Team collaboration · Time management

PROFESSIONAL PROJECTS

GoodVets Flutter App
GoodVets @ SkySoft

02/2023

Tasks/Achievements

- Lead the whole project
- Built the app from the ground up with other team members
- Ensured app works on Windows and macOS as well along side Android and iOS

Antibiotics Portal
SkySoft, India

Tasks/Achievements

- Used BLoC architecture to manage states
- Built dynamic paging using individual components
- Created the whole app as a single individual based on AGILE Methodology
- Suggested client the best practices and methods he should adopt
- Client was impressed by the app so gave our company a new bigger Project

CERTIFICATES

React Development (2021)
Learned ReactJS from Udemy courses.

Digital Marketing (2021)
Completed Google certified digital marketing course

Flutter Development (2019)
Developing high quality Flutter apps for 3+ years

Javascript, PHP, HTML, CSS (2019)
Completed basic web development training at CETPA Infotech

Python (2019)
Completed python training at Cetpa Infotech

Android Development (2018)
Have done full time android development training

LANGUAGES

English
Full Professional Proficiency

Hindi
Native or Bilingual Proficiency

PERSONAL PROJECTS

ChatAnon ⌷
- An anonymous chatting & video calling app made with **Flutter**

My Stages ⌷
- An Event Management Application built on **Flutter**
- Landing website made with **WordPress**

Parcha ⌷
- An e-commerce app that connects shops with nearby customers made with **Flutter**
- Admin Website made with **ReactJs**

Tv OS - IP-TV App ⌷
- A flutter app which shows live TV channels, made with RxDart and BLoC pattern.
- Learned about making custom Flutter Engine to support non-default platforms.

PROFESSIONAL PROJECTS

MarkSetBot Mobile App (Flutter App)
MarkSetBot @ SkySoft

This app's main functionality was to control Bluetooth-enabled Robots and other Devices using BLE technology

Tasks/Achievements
- I made all the crucial components of he app, including UI, BLE Services etc.
- The app's requirement needed a Webview that remembers sessions on Android and iOS so I tweaked and published my own library. (linked here) ⌷
- | also learnt to use GetX as a state management solution which actually proved to be very good for this project.
- | handled proper connection/disconnection of Bluetooth devices as well as sending the right kind of commands while handling errors effectively.

AstroTerminal (Flutter App)
SkySoft, India

Tasks/Achievements
- At SkySoft, this was my first project and also their flagship product.
- Astroterminal is an astrology app having many birth charts and diagrams illustrations and animations, and so I Feel Fortunate enough to get my hands on this and learn so much of it.
- I was responsible For making UI/UX adding products and sections like e-commerce and live chat. The backend team, designers and I always had meetings to ensure satisfactory product delivery

Buster + Punch (Flutter App)
Elemental Concept, London

This app's use case was a smart home automation system using ZigBee Technology.

Tasks/Achievements
- My responsibility was to build the front end with Flutter and integrate it with the services and State management system
- I remained ahead of the team so UI is ready before any integration was to be done
- Apart from UI/UX | helped the team build the services together as part of learning and helping.
- As a team, we discussed solutions every day and collectively closed sprints as soon as possible.