Suraj Rajendra Phadtare

suraj007phadtare@gmail.com | 7057052508

https://github.com/Suraj2508phadtare | https://www.linkedin.com/in/suraj-phadtare
https://www.naukri.com/code360/profile/Suraj_Phadtare

Skills

Languages: Dart, Java, C/C++, SQL

Front End Developer: Mobile Application, Flutter SDK, Android Studio, VS. Code, Xcode, Git, Flutter Widgets, JSON, REST APIs, SQLITE, APIs, IOS, Android, Firebase, SVN, Bitbucket, Bloc, Provider, Flavors, twilio, Go Router, PDF, Excel.

Back End Developer: SQL, SSMS, VS.Code

Database Tools: Firebase Database, SQLite, Secure Storage, Hive

Tools: GitHub, Linux, Windows, Mac OS, Android,IOS

Work Experience

MAVEN TECH SERVICES, Pune   July 2022 - Present

Senior Flutter Developer

- Implemented OTP-based system authentication using the Cashfree payment third-party API to ensure secure Verification of users' Aadhaar Cards, resulting in an 80% improvement in the accuracy and efficiency of the recruitment process.
- Implemented the Geofencing feature resulting in 99% of employees completing their attendance (clocking In and Out) From their designated office locations, thereby enhancing attendance accuracy and compliance.
- Actively Participated in the full lifecycle of submitting applications to the App Store (iOS) and Google Play Store (Android), ensuring adherence to platform-specific guidelines and requirements.
- Implemented CI/CD pipelines with GitHub Actions for efficient release.
- Implemented Twilio-powered message service in the visitor management model, enabling real-time SMS alerts to visitors with company details.
- Managing branch of git by using push, pull & merging and maintaining code.
- Successfully collaborated with a cross-functional team to define, design, and launch new product features.
- Proactively identified and resolved critical bugs to improve product stability and performance.
- Integrated Google Maps API for interactive mapping features.
- Translate designs and wireframes into clean, efficient, and reusable code.
- Flutter SDK, VS. Code, Android Studio, Xcode, Dart, Java, Git, Flutter Widgets, Json, Rest APIs, SQLite, IOS, Android, Firebase, Flavors, Microsoft Graph API, SVN, twilio.

KOMFREY TECH. PVT LTD, Pune   Nov 2021 - June 2022

Android Developer

- Played a key role in the end-to-end project development cycle, including requirements analysis, system design, Implementation, debugging, and successful deployment.
- Leveraged advanced technologies such as Rest API, JSON, Retrofit, and Postman to create feature-rich and High-performing Android applications.
- Ensured codebase integrity by skillfully managing Git branches, conducting efficient push, pull, and merging operations, And collaborating with team members to maintain code quality.
- Java, XML, Android Studio, POSTMAN, Git, Google Map, Map Box.

Education

YSPM's Yashoda Technical Campus Satara   Aug 2017 - Jun 2021

B.Tech. In Computer Science and Engineering   *CGPA: 7.32/10*

Relevant Coursework: Object Oriented Programming, Databases, Discrete Maths, Data Structures and Algorithms, Operating Systems, Computer Networks, Machine Learning, Structures and Algorithms

Certificates

- Android App Components Intents, Activity and Broadcast Receiver on Coursera.
- Java for Android on Coursera.

Project Work

PeopleScope |Flutter SDK | VS. code | Android Studio | Xcode |Dart

- Development of the PeopleScope Suite, a comprehensive HR solution designed to streamline HR functions at all levels.
- Developed a versatile system capable of accommodating various shift patterns common in organizations.
- Created a leave management module that allows managers to efficiently approve or reject leave requests, enhancing Organizational efficiency.
- Implemented geo-fencing features to enable location-based tracking, with punch-in functionality triggered only when Employees entered company premises, enhancing efficiency and accuracy

Meeting Management |Flutter SDK | VS. code | Android Studio |Dart | Microsoft Graph API | Bloc | Provider

- Integrated Microsoft Graph API to fetch and display Outlook schedule meeting data, implementing functionality to Prevent double-bookings in meeting halls for today, weekly, and monthly schedules.
- Developed and deployed a tablet-based application that streamlined meeting management processes. Enabled external members to view ongoing meetings, plan accordingly.

FieldTrack Web App |Flutter SDK | VS. code | Clean Architecture | Provider | Go Router | Google Map | PDF | Excel

- Managed and updated employee profiles, facilitated online leave management with authorization process, handled on-duty/compensatory-off management, processed expense reimbursements, planned and tracked travel-related expenses, administered medical reimbursements, and communicated company news/messages effectively.
- Designed and developed responsive screens for phone, tablet, and desktop views, incorporating PDF and Excel export options for reports.
- Implemented Google Maps integration to visualize daily user tracking data and automatically calculate the total distance covered each day.

KIWNI APP | Android Studio | Java | XML | Google Map | Map box

- Revamped car categorization to include luxury, ultra-luxury, and premium classes, expanded vehicle choices, and Optimized user interface for personalized bookings,thereby optimizing engagement and ensuring customers have Access to the best booking options.
- Implemented Razorpay payment gateway with a progressive payment model, securing 25% of fees upon booking and The final 75% post-ride completion, optimizing customer trust and operational efficiency.
- Utilized Socket.IO for real-time communication, enabling drivers to receive notifications and messages instantly.