Senior Software Engineer Email: sksk03348@gmail.com Phone: +91-7666603348, 8805942360

A versatile, high-energy mobile and Android TV-application developer with the distinction of executing prestigious projects of larger magnitude within strict time schedule

#### **Professional Summary**

- A Mobile and Android TV Application Developer with 7.8 years of experience, Application maintenance, support and project execution
- Adapt in analysing information system needs, evaluating end-user requirements, custom designing solutions, troubleshooting for complex information systems managements
- Well versed with Android Application Development (Enterprise Mobile Solution)
- Experienced in working with clients, business managers and technical teams for executing
- concurrent projects
- Proficiency in technical documentation, design, development and troubleshooting for Mobile. Fire TV and Android TV Application Development (using via java, Leanback Library, Android Applications, Dart etc.)

#### **Experiences**

Worked with Tudip Technology, Pune as Senior Software Engineer from Sep-2016 to June-2024

#### **Academic Qualification**

➤ MCA During 2013-2016 from Pune University with 65.00% aggregate.

#### **Technical Skills**

Platform	Android Mobile, and iOS
Programming Languages	Java, Kotlin, swift, XML
Development Environments	Android Studio, Android SDK, Xcode
Programming Tools	Android SDK, GIT, GitHub, Postman, JIRA, SteerSimple
Libraries	Leanback, Retrofit, Firebase, Firestore, ZXing, Picasso, LiveData, SQLite, Socket IO etc.

#### **Abilities**

- Handling various technical aspects like coding of modules using the given design specifications, debugging and fixing the defects as well as analysing its root cause.
- Ensure that business requirements and functional specifications for the module coded by me are tested and fulfilled before the code is delivered for integration.
- Coordinating with team members for system design, integration, application maintenance, etc.
- Sometimes worked independently on a project.

• Following the best practice for project support and documentation as set by the peers Understanding and mapping client's requirements / enhancement to the project; implementing solution that effectively resolve problems and provide improvement

## **Projects**

Project 1	Teladoc (01/2023 to 07/2024)	
Description	Teladoc Health provide the Virtual primary care, mental health, and etc between the doctor and patients the connect through the video and audio call according to the consult.	
Role	Android Developer and Team Lead	
Tool	Android Studio	
Responsibilities	<ul> <li>Designed and implemented core features for video and audio consultations</li> <li>Led a team of developers, ensuring timely delivery of project milestones</li> <li>Integrated APIs for real-time communication and notifications</li> <li>Conducted code reviews and optimized application performance</li> <li>Troubleshot critical issues and implemented fixes for seamless functionality</li> </ul>	

Project 2	Eventur App (03/2020 to 12/2022)	
Description	Eventur App Retail to the event management system It's manage the event online and offline, Different type off login user to use the application, User login application with Facebook, UsedFCM for the notification.	
Role	Android Developer	
Tool	Android Studio on Unix	
Responsibilities	<ul> <li>Developed modules for user authentication and event scheduling</li> <li>Implemented FCM notifications for real-time updates</li> <li>Optimized UI for multiple device resolutions and screen sizes</li> <li>Debugged issues and provided regular updates during the project lifecycle</li> </ul>	

Project 3	Training Amigo (10/2018 to 01/2020)	
Description	Training Amigo fitness Retail Application, That application calculates the user fitness activityand display on the application, It's connected with the different fitness device like Streva, Samsung Health Device etc. Provide the fitness tips Videos Used the censor to calculate the steps.	
Role	Android Developer	
Tool	Android Studio	
Responsibilities	<ul> <li>Integrated third-party APIs for fitness tracking devices</li> <li>Designed and implemented video playback functionality for fitness tips</li> <li>Ensured compatibility with diverse fitness devices and sensors</li> </ul>	

Project 4	UPL (09/2017 to 10/2018)	
Description	UPL Retail farmer Application, That application provides the spraying functionality farmer Different type off login user to use the application.	
Role	Android Developer	
Tool	Android Studio	
Responsibilities	<ul> <li>Developed and implemented user authentication and role-based access controls</li> <li>Designed user-friendly interfaces to simplify the user experience for farmers</li> <li>Worked closely with the backend team to integrate APIs for spraying functionalities</li> <li>Tested and debugged the application across multiple Android versions</li> </ul>	

Project 5	Incuto (10/2016 – 08/2017 )	
Description	Incuto Retail Banking Application that provides the user details in the application and provides the Loan balance with the different type of loans on the screen and provide the communication functionality with the Notification.	
Role	Android Developer	
Tool	Android Studio	
Responsibilities	<ul> <li>Developed and maintained modules for account and loan management</li> <li>Integrated push notifications for real-time updates on loans and accounts</li> <li>Designed and optimized layouts for data-heavy screens</li> </ul>	

### **Personal Details**

Name	Satish Kumar
Address	At-Bahuara, Post-Krishanwara, Dist-Vaishali
Date of Birth	17-10-1992
Nationality	Indian
Passport	N8384460

# **Declaration**

I hereby declare that the above given information is true to the best of my knowledge.

Date:

Place: Pune Satish Kumar

THANK YOU