### Objective:

* Looking for a challenging role in a reputable organization to utilize my technical and management skills for the growth of the organization as well as to enhance my knowledge about my new and emerging trends in the IT sector.

### Profile Summary:

**Experience**

* Software Engineer with 7+ years of experience in the IT industry
* Experience working in JAVA and Android Mobile Application Development
* Experience working in Ionic Mobile Application Development
* Experience working in Flutter Mobile Application Development
* Hands-on Experience in React Native Mobile Application Development
* Experience in Android SDK and creating libraries projects
* Extensive Experience Integrating payment gateways – RazorPay, CitrusPay
* Experience in application security and encryption algorithms – AES, Base64, MD5
* Experience in Android studio, NetBeans, Eclipse, GIT, VS Code
* Extensive experience in developing online and offline based applications
* Experience working with REST API with JSON
* Extensive experience in software design pattern like MVP & MVVM
* Good exposure in developing applications in Agile software development process
* Experience Publishing Applications in Play store and review process

**Ability**

* Ability to learn and capable of working in multiple domains & technologies
* Professional attitude and self-motivated with strong work ethics
* Good Analytical, logical & trouble shooting capabilities

# Skill Set:

|  |  |
| --- | --- |
| Languages and Frameworks | Android(Java & Kotlin),Ionic, Flutter ,React Native ,Core Java JSP, Servlet |
| Operating System | Windows, Ubuntu |
| IDE | Android Studio, Eclipse, NetBeans, VS Code |
| Databases | SQLite, MySQL, SQL Server |
| Web Related | XML, JSON, |
| Tools and Utilities | Google API’s, Android Emulator, Genymotion, SOAP, Rest API, Git, Social API’s(Facebook, Google) |
| Domain Knowledge | Banking, Media, Social, Education |

# Education:

* Master of Computer Applications from Madurai Kamaraj University
* Bachelor of Computer Science from Madurai Kamaraj University

# Professional Experience:

|  |  |  |  |
| --- | --- | --- | --- |
| Organization | Position | Duration | |
| From | To |
| Object Frontier Software | Software Engineer | July 2018 | Present |
| Answerz Digital Pvt. Ltd | Senior Android Developer | June 2014 | June 2018 |

Key Responsibilities:

* Analyze, design and perform application development of new functionalities
* Involve in performance optimization, tuning and problem resolution
* Responsible for build management and versioning
* Carry out implementation using Java
* Provide technical support to team members
* Involve in server-side validation
* Involve in code review and R&D analysis
* Provide support in resolving code level/DB level issues
* Analyze and contribute in resolving change requests
* Identify production issues and reach appropriate teams to expedite issue resolution

# Recent Projects:

|  |  |
| --- | --- |
| Project Description | Environment |
| **Collection Agent Application – Bank**  The project goal was to develop an android mobile application that helps the EMI collection agents to collect the amount from the payers and update the task information on the go. Integration with core banking system API’s and payment processing using M-Swipe, UPI. | Android, Java, SQLite |
| **Vehicle Insurance - Rwanda National Police**  The project goal was to develop a Multiplatform mobile app using Ionic. This app helps Traffic agents get vehicle insurance details using Scan QR code or search vehicle number. Customers can log in to the app and get their vehicle insurance details. | Ionic |
| **Visitor Management System – Internal**  The project goal was to develop a Multiplatform mobile app using Flutter. This app helps track the employee and visitor details. | Flutter |
| **Learning Management System - SriGuruji**  The project goal was to develop an android mobile application. This application helps user to learn various classical teachings. Students can also attend tests using this application on Vocal, Dance, Art & Design and Instruments. | Android, Java, SQLite, FCM, Retrofit |
| **E-Learning Android Application - Product**  The project goal was to develop a E-Learning android application that helps students to learn and attend tests using the application. User can also download study materials in PDF format. | Android, Java, NDK, MuPDF |
| **Lifestyle Android Application – Wassup on Demand**  The project goal was to develop a friendly neighborhood convenience brand and laundry services application. By using this application, user can access the convenient and affordable doorstep service. This application offers laundry and dry-cleaning services. Payment gateway integration using CitrusPay and RazorPay | Android, Java, Social Media, Integration, Google Map, Hotline, GCM |
| **Online Interview Portal - Product**  The project goal was to develop an Online Interview Portal for web and mobile apps. Users can update text and video resume and apply for the job. Can Attend two types of interviews (Aptitude, Video). | JAVA, JSP, Servlet, MySQL, WebRTC, KMS, Android |