# **JAYASANKAR PM**

## SENIOR ANDROID ENGINEER

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# **PROFILE**

7+ years of experience in the area of Software including Android application development. Experience developing Android applications in different domains. Experience in Android architecture pattern-MVVM. Proficient in the interaction between various devices and different versions of Android.

## **SKILLS**

Android

Kotlin

Java

Flutter

Git

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# **WORK EXPERIENCE**

#### LEAD ENGINEER

# **QBurst Technologies**

Jul 2021 - Present

- Implemented UX/UI with native Android views, Constraint Layout, and custom views.
- Implemented clean architecture with MVVM using Kotlin, Navigation Graph, Hilt, etc.
- Performed code reviews for peers.

### PROJECTS:

Staffboard app (JP)

## SENIOR SOFTWARE ENGINEER

# RapidValue Solutions

Nov 2017 - Jun 2021

- Created the project architecture.
- Implementation of credit card payment using Stripe SDK.
- Implementation of document real-time collaboration using PDFTron SDK and Firebase real-time database.
- Implemented ID verification using Jumio SDK.
- Implemented Android JUnit Extensions for writing unit test cases.
- Created deep links to app content.
- Implementation of vertical video view using ExoPlayer.

### PROJECTS:

eNotaryLog - Online notarization app.

AajTak - Mobile app for Aaj Tak Hindi TV news channel.

## SENIOR SOFTWARE ENGINEER

# FlyTxt Mobile Solutions Aug 2016 - Oct 2017

- Created SQLite database Manager for local data persistence.
- Documented architecture and implementation for internal and external consumption.
- Integrated Google Play services and Google Maps API.
- Published and updated the application on the Google play store.

#### PROJECTS:

MySafaricom - Mobile selfcare app for Safaricom mobile network.

## **BASIC INFO**

DOB

17-Jan-1991

**ADDRESS** 

Marangattillam Mandur P.O Kannur District Kerala-670501

LANGUAGES

English Malayalam Tamil

## ANDROID DEVELOPER

# Edsys Technologies

Jun 2015 - Aug 2016

- Implemented FCM push notification.
- Implemented PDF report generation using iText library.
- Worked with Volley as the tool for handling HTTP-based REST API requests and responses.
- Performed code reviews for peers.

### PROJECTS:

App for Parents & Teachers.

## **DESIGN ENGINEER**

# AIVKnow Tech

Jun 2014 - Jun 2015

- Integrated TextMessageService, Telephony, Google Map, Remote MySQL Database synchronization, etc.
- API Development and Maintenance of AIVK POS using PHP and MySQL
- Contributed to mobile application development lifecycle from planning, requirement gathering, developing, and testing.

### PROJECTS:

Point Of Sale App for Restaurants. App for Parent-Teacher Interfacing system.

# **EDUCATION HISTORY**

**BSc Computer Science** 

Jun 2008 - Mar 2011

**Kannur University**