## Jerin Sebastian

## Android Developer

A certified android developer with expertise in professional **Android** application development. Experience in building end to end applications, libraries and SDKs involving cloud services like **Firebase**, **GCP** and **AWS**. Developer of **3 android apps** (personal) published in Google play store, author of **4 Open-Source libraries** for android and **1 Cloud SDK**. A successful freelancer with **30+ completed projects** and experience in designing and building applications for startups. Author of several **articles** and **tutorials** on **Medium** and **TheDroidHub**. Seeking opportunities to utilize my proven skill in android development and gain unparalleled experience on the way.

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#### **WORK EXPERIENCE**

## **Application Developer** Self-employed | Freelancer

07/2016 - Present Delhi

Achievements/Tasks

- Built 20+ Websites and 8 Android apps with 100% client satisfaction.
- Integrated several Payment Gateways like Stripe, CCAvenue, Instamojo, PayU, etc to existing android applications and websites.
- Built sophisticated APIs for applications like dating apps, chat apps, online exam platforms, location tracking app, etc.
- Conducted several Workshops and Sessions for undergraduate students in Basic Android application development.

## **EDUCATION**

# **B. Tech - Civil Engineering**Lovely Professional University

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08/2016 - 07/2020 Jalandhar

## XII - Science with Computer Science Kerala Education Society Sr. Sec. School

2015 - 2016 New Delhi

### **PUBLICATIONS**

Android

## Build your own Cloud Messaging API - An alternate to Firebase

April, 2021

TheDroidHub.com

Flutter

#### Stateful Widgets - Flutter

Sep,2020

Medium

Backend

## The Perfect CRUD API (Node.js + MongoDB + Express)

Feb, 2021

TheDroidHub.com

## **TECHNICAL SKILLS**

#### **Programming Languages**

Java, Kotlin, Javascript, HTML, CSS, PHP, Python, C#, C++

#### Front-end / Application Frameworks

Native Android (Java & Kotlin), Flutter, React, Bootstrap

#### **Back-end Frameworks**

Node.js, Express

#### Cloud

AWS, Firebase, Google Cloud Platform

#### **Database**

MySQL, MongoDB

#### **Architecture**

MVC, MVVM, MVP

### **SOFT SKILLS**

Communication Skil

Problem Solving

Teamwork/ collaboration

Critical Thinking

Leadership/ Management Skills

## **PERSONAL PROJECTS**

Helping Hands Android App (05/2021)

 Developed an Open-Source Android application for finding nearby oxygen and medical supplier. This app requires No Login/Signup and uses Geo-location to find the nearest supplier.

#### JS Cloud SDK (04/2021)

 This is a complete Open-Source SDK developed as an alternative to Firebase. This project implements TCP communication and includes extended features like User-Management, Cloud messaging, Realtime Database, Chat Engine, etc.

#### Find Me Android App (10/2020)

 Developed an Android application which tracks the location of family members in case of emergency. This app uses GPS to find exact location and uses Firebase as backend.

### LICENSES & CERTIFICATIONS

Android Mobile Certification (05/2021)

Google

Android Enterprise Associate (05/2021)

Google