

# 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

08/2016 - 07/2020

Jalandhar

## 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 Skill

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