

# AKASH SARKAR

ANDROID DEVELOPER



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## PROFILE

A dedicated developer with a product mindset and a team player experienced in solving problems, making efficient and scalable apps, improving performance and driving product growth. Currently having 5 years of experience; Hunting for exceptional career opportunities!

## SKILLS

- Java, Kotlin, Dart, Python
- Android App Development, Flutter
- Git, SQL, Postman
- Firebase, REST APIs, Room DB
- MVVM, MVC Architecture
- Coroutines, Work Manager, Services, Jetpack components, Hilt, Alarm, Maps, Location, Camera

## EDUCATION

### BACHELOR OF TECHNOLOGY - CSE

Delhi Technical Campus  
2016 - 2020

### SENIOR SECONDARY - SCIENCE

Kendriya Vidyalaya Janakpuri  
2015 - 2016

### SECONDARY

Kendriya Vidyalaya Janakpuri  
2013 - 2014

## PROJECTS

### ASPIRE BUDGETING

aspirebudgetmobile.app/

### CORONA TRACKER

github.com/PsychoDevs69/CoronaTracker

## EXPERIENCE

### ANDROID DEVELOPER

LocoNav

Mar 2024 - Present

- Developed burglary & crash detection, smart snapshots, NAVIC communication, media pipeline, and secure device access
- Fixed CPU usage, memory bottleneck & solved critical bugs

### ANDROID DEVELOPER

SalaryBox (1M+ App downloads)

May 2021 - Nov 2023

- Implemented Live tracking, payment gateway, geofencing, face detection, chat, card scanner and MVVM.
- Improved build time, crash-free user rate, performance, memory leaks, architecture and reduced app size and app launch time.
- Used MVVM, Kotlin, Hilt, Work Manager, Alarm Manager, Services, Coroutines, Jetpack components, Firebase, Location, Maps and Camera.

### ANDROID DEVELOPER

Canticle Technologies Pvt. Ltd.

Sept 2020 - April 2021

- Implemented face recognition, barcode scanner, offline attendance, attendance alarms and live tracking
- Used MVC, Services, Location, Firebase, Camera, Retrofit and SQLite

### SOFTWARE DEVELOPER

Achiredo Technologies LLP

Jan 2020 - Sept 2020

- Improved existing app by refactoring live location, bike booking, servicing and analytics screen
- Used MVC, Location, Retrofit, Firebase, Barcode scanner and Graphs