

ISHRAT KHAN

Android Software Engineer

M-82A, Upper Ground floor, Sailing Club
Lane 2, Batla House, Jamia Nagar, Okhla,
New Delhi- 110025

A forward-thinking developer offering more than seven years of experience building, designing, implementing, integrating, testing and supporting impactful applications, developed in diverse, collaborative environment.



+91-9555090599
MOBILE NUMBER



ishratkhan007@gmail.com
EMAIL



<http://ishroid.com>
PERSONAL SITE

WORK EXPERIENCE

SEPTEMBER 2018 - Present **Core Deviant Technologies**
Co-Founder/Developer

KEY RESPONSIBILITIES

- Application "Keto Manager: Carb Diet Tracker"
- Entire architecture of server and mobile app.
- Decisions/Planning and tracking of product lifecycle.

JUNE 2017 - Present **Ima Tech Innovations**
Founder/Developer

KEY RESPONSIBILITIES

- Development and Maintenance of "3D Wallpapers, Motion Images, Parallel Accounts"
- Translating requirements and mock-ups into fully functioning features
- Involved in the development of entire products.
- Used latest technologies as arrived e.g. **Kotlin, Koin, Architecture components, Motion Layout, Coroutines.**

JANUARY 2015 - JUNE 2017 **Cube26 Software Pvt. Ltd.**
Senior Android Engineer

KEY RESPONSIBILITIES

- Working on Reos suit of apps that include "Reos Camera, Reos Message".
- On-going maintenance of existing projects
- Fully involved in project planning from scratch
- Working on project without detailed instructions

OCTOBER 2013 - JANUARY 2015 **Sagem Morpho Security Pvt. Ltd**
Android Software Engineer

KEY RESPONSIBILITIES

- Development of mobile Android based apps
- Providing estimates on development cycles
- Partnering with designers to help define and implement User Interface improvements
- Working with team members on server-side integration

JANUARY 2012 - OCTOBER 2013 **Priya International Ltd.**
Software Engineer – Android

KEY RESPONSIBILITIES

- Android User Interface
- Adaptive UI Flows/ Custom Components
- Supporting Different Screen Sizes / Orientation

SKILLS SUMMARY

- 7+ years of experience as a developer
- **Developed over (17+ Major Projects, 13+ Libraries and SDKs)**
- Experience with Android application development using Android SDK
- Expert knowledge of Java
- Good knowledge of Object-Oriented concepts and a strong passion for software development
- Understanding of mobile UX and design best practices
- Excellent attention to detail
- Self-motivated to explore new technologies, applications and environments
- Finance/Banking Android Application.
- Android based Biometric Attendance System.

Stack Overflow

Reputation ~3K, Badges - 2 Gold, 15 Silver, 36 bronze

I like to answers questions on Stack Overflow, earn reputation when people vote on my posts, unlock badges for special achievements, improve posts by editing or commenting.

Best practice with

- Kotlin, Coroutines in Kotlin, Java
- Firebase (A/B Testing, Predictions)
- Architecture components (LiveData, ViewModel, Room)
- Designing Material UI
- Koin and Dagger
- Repository pattern, MVP and MVVM.
- Supporting different screen sizes
- Network Optimization
- Mockito, Espresso

SOME MAJOR PROJECTS

<p>Keto Manager: Carb Diet Tracker</p> <p>1K+ Downloads</p>	<p>Package id=com.keto.dietmanager</p>	<p>Calorie Counter</p> <p>4.0 ★ Rating</p>
<p>3D/4D Parallax Wallpapers</p> <p>5M+ Downloads</p>	<p>Package id=com.in.w3d</p>	<p>Best in its type</p> <p>4.4 ★ Rating</p>
<p>ROLE: Complete development including UI/UX, Animations SKILL USED : Koin/ Kotlin/ Android / Java / Android Studio / Git / Photoshop</p>		
<p>Parallel Accounts</p> <p>1M+ Downloads</p>	<p>Package id=com.in.parallel.accounts</p>	<p>Operating as a virtual OS</p> <p>4.0★ Rating</p>
<p>ROLE: Planning, Development & Understanding open source codes, Reverse engineering on existing apps. SKILL USED : Android / Java / Android Studio / Git / OOPS / MVP / Photoshop</p>		
<p>Live Wallpaper Loops</p> <p>100K+ Downloads</p>	<p>Package id=com.live3d.wallpapers</p>	<p>Give motions to still photos</p> <p>4.4★ Rating</p>
<p>ROLE: Complete development including UI/UX, Animations SKILL USED : Koin/ Kotlin/ Android / Java / Android Studio / Git / Photoshop</p>		
<p>Reos Message: SMS done Smartly</p>	<p>Package id=com.cube26.osp.message</p>	<p>Reos Message is a SPAM FREE SMS</p>
<p>ROLE: Development & Implementing MVP on existing code, Code Cleaning, UI, Animations SKILL USED : Android / Java / Android Studio / Git / OOPS / SQLite / Memory optimisation / MVP</p>		
<p>Reos Camera: Art,Beauty,Filter</p> <p>10K+ Downloads</p>	<p>Package id=com.cube26.osp.camera</p>	<p>Let's take a selfie! Powered by AI</p> <p>4.1★ Rating</p>
<p>ROLE: Development lead, Code Cleaning, UI, Animations SKILL USED : Android / Java / Android Studio / Git / OOPS / SQLite / Memory optimization / MVP</p>		
<p>Egypt Voter Attendance System</p>	<p>Enterprise [Link]</p>	<p>An innovative voting process for Egypt</p>
<p>SKILL USED : Android / Java / Eclipse / SVN / OOPS / SQLite / Memory optimization</p>		
<p>Customer Support Package</p>	<p>Android SDK</p>	<p>Android SDK for biometric products</p>
<p>ROLE: Start from scratch -> Architect -> Design -> Development</p>		
<p>Smart Attendance</p>	<p>Enterprise</p>	<p>Aadhaar based biometric attendance System implemented in Android.</p>
<p>SKILL USED : Android / Java / Android Studio / SVN / OOPS / Custom Components</p>		

AWARDS & ACHIEVEMENTS

- The first runners up of the biggest ever-online **Aadhaar Hackathon** held on June 6th & June 7th 2015. We (Team of four) are the creator of the app called [Aadhaaricle](#).
 - Aadhaarical, an app that enables people to drive without any documents and allows complete verification in real-time via Aadhaar.

QUALIFICATION

Professional Qualification:

- Bachelor of Technology (**INFORMATION TECHNOLOGY**) from **DIVYA JYOTI College of Engineering & Technology (UPTU)** Modinagar (U.P.T.U), **2007-2011**

Academic Qualification:

- (10+2) from U.P. Board in the year 2006.
- High school From U.P. Board in the year 2004.

Technical Qualifications:

- One-year ITI diploma in auto-Mechanic from Jamia Millia Islamia, New Delhi-25 in 2007.
- Two Months C++ Certificate Course From NICT, New Delhi-25

DECLARATION:

I hereby declare that whatever furnished above is true & correct to the best of my knowledge and belief.

(Ishrat Khan)