OSAMA MUMTAZ

SOFTWARE ENGINEER / ANDROID DEVELOPER

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I am Osama, Software Engineer from COMSATS University Islamabad. A passionate, responsible, self-motivated, hard-working, and mature team worker, who is ready to face all challenging situations. I am experienced in Android Development using modern Android development techniques. Looking forward to pursuing my career as an Android Developer in a well-reputed organization.

SKILLS

- Android Development
  - Navigation Component
  - Dependency Injection
  - LiveData / ViewModels
  - Kotlin Coroutines
  - Firebase (Crashlytics, Analytics, FCM etc.)
  - Google, Facebook, Unity Ads.
  - Retrofit/ OkHttp/ Volley

- Web Development (Core PHP)
- Unity Development
- WordPress
- Databases (Firebase, MySQL, SQLite)
- Code Versioning Tool (GIT)

PROGRAMMING LANGUAGES

- ✓ Kotlin
- ✓ Java
- ✓ C#
- ✓ PHP
- ✓ JavaScript

INTERPERSONAL SKILLS

- ❖ Problem Solving
- ❖ Fast Learning
- ❖ Leadership
- ❖ Team Player
- ❖ Decision Making

EXPERIENCE

OCTOBER 2021 – PRESENT
TEAM LEAD (DEVELOPMENT), FUNSOL TECHNOLOGIES
Managing the team of developers directly and guiding them for rapid development.

AUGUST 2020 – OCTOBER 2021
ANDROID DEVELOPER, FUNSOL TECHNOLOGIES
Working on different kind of android applications mainly photo editing apps.

JANUARY 2020 – JULY 2020
ANDROID DEVELOPER, RAPIDEV DMCC
Worked on the application named as Rapics. Rapics is an application which is used as Walkie Talkie over the internet.

NOVEMBER 2019 – JANUARY 2020
WEB DEVELOPER INTERN, ESERVMD
Worked on the portal system of the company using HTML, CSS & PHP.

DECEMBER 2017 –MAY 2020
WORDPRESS / ANDROID DEVELOPER, FREELANCING
Worked and completed different android app & WordPress projects independently in freelancing.

EDUCATION

2016 – 2020
SOFTWARE ENGINEERING, COMSATS UNIVERSITY, ISLAMABAD.
2013 – 2015
FSC (PRE-ENGINEERING), FAZAIA DEGREE COLLEGE MRF KAMRA

PROJECTS

1. Instagram Downloader – Android Application ([Play Store Link](#))
An application to download Videos, Images & Stories from Instagram.
Technologies Used: Kotlin, Dependency Injection, Navigation Components, Downloader, Web Scrapping, FCM, Room DB, etc.

2. 4K Wallpapers – Android Application ([Play Store Link](#))
An application to download HD images / Videos and set them as wallpaper on mobile. User can also edit the selected image, write their names on it, and then set them as wallpaper.
Technologies Used: Kotlin, Dependency Injection, Navigation Components, Pixabay API, Retrofit, FCM, Room DB, etc.

3. QR Code Scanner – Android Application ([Play Store Link](#))
QR Code Scanner Application which uses firebase ML Kit to scan and detect different kinds of QR Code/barcodes. Users can also create 24 different types of QR Codes using this application.
Technologies Used: Kotlin, Dependency Injection, Navigation Components, ML Kit, FCM, Room DB, etc.

4. Document Scanner – Android Application ([Play Store Link](#))
Android Application just like cam-scanner, where users can scan images, apply signatures on them, and create pdf for that images.
Technologies Used: Kotlin, OpenCV, Dependency Injection, FCM, Room DB, etc.

5. Fun Keyboard – Android Application ([Play Store Link](#))
Android Application to provide custom keyboards to users. This keyboard includes custom backgrounds, keys background, keys styles, font styles, different effects and music on keypress, etc. This keyboard also includes emojis and stickers for the users.
Technologies Used: Java/Kotlin, Facebook Ads, Google AdMob, etc.

6. Speed Test Alpha – Android Application ([Play Store Link](#))
An application to test your internet connection speed and to check which apps are using data in your device. This app also includes some information about current Wi-Fi connection.
Technologies Used: Kotlin, OkHttp, Google AdMob etc.

7. Anti-Theft Alarm – Android Application ([Play Store Link](#))
Android Application on which user can add an alarm on different scenarios and trigger the alarm then that scenario occurs to alarm user to check his mobile.
Technologies Used: Kotlin, Google AdMob, Mobile Sensors, etc.

8. Chat Application – Android Application
A chat application where user can send text. Image, video and audio messages to other user and also keep track of deliver report and FCM notifications.
Technologies Used: Java, Firebase Firestore, FCM, Room DB, etc.

9. HD Wallpapers – Android Application
An application to download HD images and set them as wallpaper on mobile. User can also download videos and set them as live wallpapers.
Technologies Used: Java/Kotlin, Google AdMob, Pixabay API etc.

10. Phone Number Locator– Android Application
An application to check country details of a mobile number. User can also enable call announcer and flash notification for incoming calls.
Technologies Used: Java/Kotlin, Google AdMob, Google Maps API etc.

11. Device Info – Android Application ([Play Store Link](#))
An application to check all the specifications of your android device. User can also perform various tests to check if all sensors on his device are working fine or not.
Technologies Used: Java, Google AdMob etc.

12. Speed Test – Android Application ([Play Store Link](#))
An application to test your internet connection speed and to check which apps are using data in your device.
Technologies Used: Java, OkHttp, Google AdMob etc.

13. Photo on Birthday Cake – Android Application ([Play Store Link](#))
Photo editing app to wish your loved once by editing and placing their image on birthday cake frames.
Technologies Used: Java/Kotlin, Google AdMob, Facebook Ads etc.

14. CRMPS – Android Application
Android application to keep social distance among people due to this corona crisis.
Technologies Used: Google Maps API, Firebase Realtime Database, Firebase Cloud Messaging, MySQL Database, Web API's etc.

15. Tracking System – Android Application
Android application to keep track of employees by employer.
Technologies Used: Google Maps API, Firebase MySQL Database, Web API's etc.

16. Mart.pk – Android Application
E-Commerce Android application for the e-commerce website. User can place order using this application. Admin can upload products from the web.
Technologies Used: MySQL Database, Web API's to fetch data from the web.