

Syeda Ayesha Shamim

Mobile App Developer

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Professional Experience

Mobile App Developer, AppTrick, Shamsabad 06/2025 – 09/2025

Learned advanced Android topics with practical implementation.
Enhanced an existing Screen Mirroring App by enabling full edge- to-edge UI.
Collaborated with QA team , resolving reported issues and ensuring smooth functionality.
Worked with ViewBinding,Navigation Component,MVVM ,Clean Architecture ,
LiveData,Firebase,Room,Recycler View

Mobile App Developer -Intern, Grace Technologies, Ayoub Park 08/2024 – 10/2024

Learned Android development from scratch,mastering Kotlin(basic to Advanced)
with hands-on practise
Implemented each key Android topic
(Fragments,Activities,Xml,Firebase,Navigation,Room) through mini projects
Contributed to the company's Jawline App, developing core feature in kotlin
,Designed clean UI with xml and followed modern Android development practices

DAE Instructor – Software Technologies

National University of Technology (NUTECH) 11/2025

- Teaching **Software Technologies** subjects to DAE students.
- Delivering practical-oriented lectures with real-world examples.
- Guiding students in understanding programming fundamentals and application development concepts.

Computer Science Instructor

Harvard College of Commerce & Science 2023 – 2024

- Taught computer and software-related subjects at academy level.
- Focused on building strong programming fundamentals among students.
- Improved students' conceptual understanding through practice-based learning.

Projects

Live Code War – Final Year Project, (Kotlin, Firebase,Shared Preferences)

- Designed and developed a coding challenge platform with drag-and-drop puzzle solving.
- Implemented offline mode for seamless user experience
- Integrated real-time leaderboard and user authentication
- Demonstrated ability to build complex, scalable Android apps end-to-end.

Notes App – (Kotlin, SQLite(Room), RecyclerView)

- Built a note-taking app with add, edit, delete, and search functionality.
- Implemented RecyclerView for efficient note listing and custom card layouts.
- Used Room database for offline data storage.
- Showcased strong grasp of MVVM

Jawline Fitness App *(Company Project), (Kotlin, Firebase)*

- Contributed to a fitness tracking app at Grace Technologies.
- Designed XML layouts and improved user experience through clean navigation.

Screen Mirroring App *(Company Project), (Kotlin, MVVM, QA collaboration)*

- Enhanced an existing app by enabling edge-to-edge UI across all screens.
- Fixed major bugs and optimized app performance.
- Collaborated with QA team to test and resolve critical issues, improving app stability.
- Demonstrated skills in debugging, UI/UX improvement, and team collaboration

Skills

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|------------|------------------|
| • Kotlin | • Xml |
| • Java | • Android Studio |
| • MVVM | • Room |
| • Firebase | |

Education

Bachelor of Software Engineering, *Arid University UITT, Rawalpindi*

07/2025