Muhammad Talha

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📍 **Home:** Islamabad (Pakistan)

ABOUT MYSELF

Passionate Android Developer with experience in building mobile and Android TV applications, focusing on media streaming, performance optimization, and user-centric design. Skilled in Kotlin, MVVM architecture, and API integration, with hands-on expertise across OTT platforms, digital displays, and enterprise apps.

WORK EXPERIENCE

🏢 *Nayatel* – Islamabad, Pakistan

City: Islamabad | **Country:** Pakistan

Android Developer

[13/09/2024 – Current]

- Led Android TV development for applications including NayaTV, NWatch, and Boostboard, delivering immersive, high-resolution (up to 4K) video experiences.
- Managed and maintained Android mobile application**s** such as NWatch, Nayatel Teams, and My Nayatel, ensuring smooth user experiences and timely updates.
- Worked closely with backend teams for server-side API integration and data synchronization.
- Oversaw bug tracking, issue resolution, and performance optimization for stable and efficient app operations.
- Contributed to feature planning, product strategy discussions, and continuous improvement of Nayatel's digital ecosystem.

🏢 *Vintega Solutions Pvt.Ltd* – Rawalpindi, Pakistan

City: Rawalpindi | **Country:** Pakistan

Jr. Andriod Developer

[01/01/2024 – 12/09/2024]

- Worked across the complete Android app lifecycle, from development to deployment.
- Applied UI/UX principles to create intuitive mobile interfaces.
- Assisted in app development, testing, and performance optimization.
- Gained proficiency in Kotlin, MVVM architecture, and API integration.
- Contributed to bug fixes, localization, and code reviews with senior developers.

EDUCATION AND TRAINING

Bachelor's in Computer Science

Capital University of Science and Technology [2020 – 2024]

City: Islamabad | **Country:** Pakistan

LANGUAGE SKILLS

Mother tongue(s): Urdu

Other language(s): English

PROJECTS

NayaTv
- Developed NayaTV a OTT streaming service, offering live TV channels, movies, TV shows, and documentaries across web, Android, and Android TV platforms.
- Built and deployed a responsive multi-platform application supporting up to four concurrent sessions.
- Collaborated with cross-functional teams to enable live streaming, secure content delivery, and subscription management.

Nayatel Teams
- Nayatel Teams is an internal mobile app designed to streamline employee operations across Nayatel's offices in Pakistan.Serves as a self-service platform enabling staff to manage attendance, leave requests, and HR tasks efficiently.
- Enhanced operational efficiency by digitizing routine processes and reducing manual workload.
- Improved employee connectivity through a centralized directory for better communication and collaboration.
- Provided real-time access to organizational data, improving productivity and time management.

NWatch
- NWatch is Nayatel's cloud-based IP surveillance service that enables users to monitor their premises through real-time and recorded video feeds.
- Developed and maintained the Android and Android TV applications, providing seamless access to live streams and 24/7 video recordings.
- Integrated with Nayatel's secure cloud infrastructure to ensure reliable connectivity and data protection.
- Optimized video playback and performance for high-resolution camera streams.

Boosboard
- Developed an Android TV app that displays promotions, deals, and announcements on screens like in restaurants and public spaces.
- Integrated with a web-based content management system (CMS) to automatically fetch and update display content in real time.
- Implemented dynamic layouts, smooth transitions, and scheduled content rotation for engaging visual presentations.

MyShouq
- MyShouq is first video-based social commerce platform, connecting sellers and customers through interactive mobile apps.
- Developed multi-vendor architecture supporting independent storefronts, product catalogs, and order management.
- Built dual interfaces for sellers and customers with tailored dashboards, real-time analytics, and optimized user experiences.

SKILLS

Technical Skills

Java / MVVM / Kotlin / Github / Room Database / JetPack Compose / RestFul API's / MVC / Postman / MVP / Retrofit / Volley

Soft Skills

Collaboration / Time management / Adaptibility / Communication / Problem Solving / Creativity / Team work

HONOURS AND AWARDS

[03/10/2025] Udemy
The Complete Android & Kotlin Development Masterclass

Link: https://www.udemy.com/certificate/UC-96530b5d-11a6-459c-ac4a-4c808e7b8a22/

[25/10/2024] Google
Introduction to Git and GitHub

Link: https://www.coursera.org/learn/introduction-git-github

[2023] Meta
Programming Fundamentals in Kotlin

Link: https://www.coursera.org/learn/meta-programming-fundamentals-kotlin

Capital University Of Science and Technology
Dean's Roll of Honor