

## Hello

# I'm Ryaan Aaqil

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## Skills

Game development - C# programming - Unity engine - Game Prototyping - Audio implementation -  
Multitasking - Math aptitude - Game design

## Experience

May 2024 - August 2024

**TekRevol, Karachi** – *Intern*

- Developed customizable Connect Four game allowing adjustable board sizes.
- Created 2D MMORPG prototype featuring advanced enemy AI.
- Developed C# scripts to create game logic and mechanics in Unity.
- Optimized game performance by reducing draw calls and increasing frame rate.
- Debugged various issues related to gameplay, AI scripting, memory management.

## Education

August 2022 - August 2025

**Beaconhouse PECHS, Karachi** – *O Levels*

3 A\*, 2A, 3B

August 2025 - August 2027 (Expected)

**Nixor College, Karachi** – *A Levels*

## Awards

3 Best Delegate Awards and 3 Honorable Mentions in various Model United Nations conferences

Multiple Awards in STEM Olympiads (Hypercube, Scicon, Technopreneur)

## Languages

- Urdu  
First Language
- English  
Proficient (C2)

