

# WALID TOUMI

GAME DEVELOPER

## PROFILE

Passionate and dedicated Game Developer with over 4 years of hands-on experience specializing in Unity. Experienced in developing 2D and 3D games for mobile and PC platforms through independent and personal projects. Strong programming background in C, C#, and Python, with solid experience in gameplay systems, performance optimization, monetization integration, and asset workflows. Currently studying at 1337 (42 Network), continuously strengthening problem-solving and low-level programming skills through project-based learning.

## WORK EXPERIENCE

### Independent Game Developer : 2020 – 2025

- Designed and developed multiple 2D and 3D games using Unity and C#.
- Completed and published a 2D top-down game, developed from concept to release.
- Implemented gameplay mechanics, UI systems, animations (Timeline, Animator Controllers), and scene management.
- Optimized performance through efficient memory usage, asset management, and code optimization.
- Integrated monetization systems including Unity Ads and AdMob.
- Built reusable workflows using Prefabs, Prefab Variants, and custom tools.

### Pixel Artist : 2025

- Created and edited original pixel art assets for game projects.
- Shared assets publicly on itch.io.

### 3D Designer : 2021 – 2025

- Designed and integrated 3D models, environments, and props using Blender.
- Optimized assets for real-time performance in Unity.

### Web Developer : 2022 – Present

- Built and maintained responsive portfolio and e-commerce websites.
- Implemented frontend features using HTML, CSS, and JavaScript.

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## SKILLS

### • Programming Languages:

C, C#, Python, and Basic Web (HTML, CSS, JS)

### • Game Development

Unity (2D/3D), Gameplay Systems, Animation (Animator, Timeline), Prefabs, Scene Management

### • Optimization:

Performance & Memory Optimization

### • Monetization Strategies:

Unity Ads, AdMob

### • Art & Design:

Blender (3D)  
Aseprite (Pixel Art)

## EDUCATION

### GDGSR - 2022

- High School Diploma in Physical Sciences

### 1337 (42 Network)

- Currently Studying

## LANGUAGES

- Arabic (Native)
- English