

# Mohamed Amine BEN YAHIA

Game developer



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📅 10/10/2003

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🔗 <https://byamine.github.io/profilio/>

## 📄 PROFILE

Junior Game Developer specializing in VR/AR, with strong skills in Unity and C#. Experienced in building immersive simulations and interactive games, with a passion for creating engaging player experiences across different platforms.

## 🌐 LANGUAGES

**Arabic** langue maternelle      **French**B1  
**English** C1      **German** A1

## 🏠 ORGANIZATIONS

**IEEE : Institute of Electrical and Electronics Engineers**  
Chair Man of IEEE IAS Chapter - ISTIC Student Branch  
02/2024 – 02/2025  
General Secretary of IEEE ISTIC Student Branch  
06/2024- 02/2025

## 🏆 CONGRÈS IEEE

### Local :

IEEE TSYP : IEEE Tunisian Student and Young Professional Congress on 12/24 and 12 on 12/23  
IEEE CSTAM 1.0: COMPUTER SOCIETY TUNISIAN ANNUAL CONGRESS 11/24  
IEEE IASTAM4.0 :IEEE Industry Applications Society Tunisia Annual Meeting 10/24

### International :

IEEE NRW : National Robotics Weeknd 7/24  
IEEE R8 MENASYP: IEEE R8 MENA Student and Young Professional Congress 8/24  
IEEE IES SYP:IEEE Industrial Electronics Society Student and Young Professional Congress 8/24

## EDUCATION

### Bachelor in Game Development

ISAMM Higher Institute of Arts and Multimedia  
Manouba -ISAMM-  
2023 – 2025

## SKILLS

**Unity**  
Skilled

**Unreal Engine**  
intermediate

**Programation  
Python**  
intermediate

**Programation  
C & C#**  
Advanced

## Work experience

### End Of Study Project

Innoversa Factory  
01/2025 – 06/2025 | Heidelberg, Germany  
Lathe machine VR simulation for autistic kids

### End Of Study Project II

Lanterns Studio  
02/2025 – 05/2025 | Energy Street, Charguia  
VR Fire safety training with unreal engine 5

### Summer training

MedicusClinic  
06/2024 – 07/2024  
651N St Broad, suite 206 Middletown Delaware,  
Zip Code 19709, USA  
1- 3D design of human anatomy.  
2- A chatbot with a very large database that can detect all diseases.

### Summer training

07/2024 – 08/2024 | Energy Street, Charguia 1  
1-Rework retro shooter game (wolfenstein ) with unreal engine 5

### Summer training

Actia Engineering Service -VIVENTIS  
07/2023 – 09/2023  
1 Boulevard Cheikh Zaid, Level 1 Building, Les Berges du Lac, Tunis.  
1- OBD(On-Board Diagnostics) obd choices and obd architecture  
2- Architecture of an Oxygen Concentrator

### Building security Audit:

Participation with AFIN consulting team since 2022:  
- Organization and execution of evacuation drill with AFIN consulting for HPI,HPE,DXC and ST .

### Global Game Jam

Participated on the global game jam 2024 and 2025 editions in el ghazela