

Mohamed Amine BEN YAHIA

Game developer



✉ benyahiaamine1@ieee.org

☎ +216 22070509

📍 3 street El Soma El mourouj5 Tunisia

📅 10/10/2003

🌐 www.linkedin.com/in/mohamed-amine-ben-yahia-240488247

🔗 <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