



EDUCATION

Class
Valedictoria
on 2023

2022-2024

Computer science and
multimedia engineering

Institut Supérieur des
Arts Multimédia de la
Manouba

Class
Valedictoria
on 2024

2018-2021

Bachelor's Degree in
Computer Science.

Institut Supérieur des
Arts Multimédia de la
Manouba

2017-2018

Bachelor of Experimental
Sciences

Lycée Hbib Thamer



PROFESSIONAL EXPERIENCE

Sep 2025
Present

Part Time Instructor *Higher Institute of Multimedia Arts of Manouba*

Teaching haptic feedback theory, Multiplayer in Unity, Design Patterns, Example of Baking light, etc ..

Sep 2024
Present

Full Time - XR Consultant *AVAXIA GROUP*

Developing VR, 3D, Augmented Reality (AR), and Mixed Reality apps - Investigating new technologies.

Avr-Jui 2024

Freelance - Simulation 3D *SCEECs* 🇺🇸

Simulate a black hole using Unity3D based on scientific articles and in collaboration with a **NASA GODDARD** - Use the particle system - Create 3D models with Blender - Plan online meetings with the project representative - Collaborate with the development team.

Feb-Jui 2024

Internship - Unity Developer *AVAXIA GROUP*

Creation of a cross-platform VR and desktop application for an online training center: real-time training session management - Multiplayer - Data synchronization with the web version. Keywords: Unity - Microsoft Azure - Photon Fusion & Voice 2 - All-in-one SDK - Blender.

Jul- Aug 2023

Internship - Back end developer *Ijeni*

Research on design patterns and the concept of message brokers - Introduction to RabbitMQ and the AMQP protocol.

Jun- Aug 2023

Freelancer - Front end developer

Creating a template for an online code editor using React.js.

Feb - Apr 2023

Freelancer - Full stack developer *Cabinet TIJ* 🇫🇷

Implementation of animated design, creation of APIs for sending emails and files, as well as hosting and maintenance: ReactJS and Node.js. www.cabinettij.com

Jul - Aug 2022

Internship - Full stack developer *iCompass*

Design and development of a web application for "Data Labeling" - Mern stack.

Feb - Jul 2021

Internship - Full stack developer *Kidsbook solution*

Design and development of an online learning platform for children: React JS - Laravel - MySQL.



ASSOCIATION ACTIVITIES

Sep 2025

Member *JCI Montplaisir - Tunis*

Participate in meetings, training sessions and events.

Mai 2023

Jury member at the Robotic Legacy hackathon.

Club Robotique ISAMM

Examine and evaluate projects based on specific criteria, provide feedback, and participate in deliberations.

2021-2022

President *Club Robotique ISAMM*

Plan events, organize training sessions, and ensure a positive work environment.

2020-2021

Member *Enactus ISAMM*

Participate in meetings, brainstorming sessions, contribute to discussions, and collaborate in the execution of projects.



TECHNICAL SKILLS

React js



Node js



Unity



Python



Blender



MySQL



Elyes KACEM

IT Engineer / XR Developer /
MERN stack developer



CONTACT

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LANGUAGES

Arabe : Langue maternelle

Français : intermédiaire supérieur

English : intermédiaire supérieur

Espagnol : notions élémentaires



AWARDS & DISTINCTION

May 2025 First Prize - Hack The Heritage



Jan 2025 Second prize CSJAM 1.0 2025



Jan 2025 First prize on Global Game Jam
Tunisia 2k25 - Makes Factory



Sep 2023 First prize on Space tech
hackathon Tunisia 2023



Mai 2023 First prize on Coding Universe
hackathon



Oct 2022 Participation : hackathon
Upside Education GOMYCODE

Jan 2022 Best 10 participants on Global
Game Jam Tunisia 2K22

Fév 2020 Participation : hackathon
Global Game Jam 2020

Fév 2020 Participation : hackathon
Coding Land

Mar 2019 First degree certification Red
Croissant Tunisia on first aid

Jui 2010 First prize on competition :
SMART KIDS - Tunisia



INTERESTS



Chess



Gamer



Guitariste



Photography