

Taha EL BOUZIDI



PROFILE

Computer Science graduate specializing in Artificial Intelligence and Robotization from Al Akhawayn University. Experienced in developing AI-driven applications. Proficient in full-stack development with React, Node.js, Python, and PostgreSQL. International exposure through academic exchange at Korea University and professional engagements with S2M Worldwide and Sony Korea.

CONTACT DETAILS

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El Oula, Casablanca, Morocco

PERSONAL INFORMATION

Languages: English, French, Arabic

TECHNICAL SKILLS

- Java, php, Python, R, sql
- xml/xsl, Html, css, JavaScript
- Mysql, Postgresql, hsql, sqlit

SOFT SKILLS

- Leadership
- Critical Thinking
- Project Management
- Time Management
- Academic research/teaching
- training

EDUCATION

- Al Akhawayn University.** 2021-2025  
BACHELOR.COMPUTER SCIENCE. BS, Artificial intelligence, and robotics.  
◇ Thesis title: 3D Pedestrian Detection Using LiDAR Data.
- Korea University.** 09/2024-12/2024  
EXCHANGE PROGRAM. ARTIFICIAL INTELLIGENCE.
- The Italian Diplomatic Academy.** 01/2020-06/2020  
CERTIFICATE. POLITICAL SCIENCE AND GOVERNMENT.

EXPERIENCE

- Freelance Software Engineer.** at SONY (Korea). 10/2024-12/2024  
◇ Supported software debugging, optimized code, gaining hands-on experience in a fast-paced tech environment.
- Summer Internship.** at S2M Worldwide (Morocco). 05/2024-09/2024  
◇ Built an AI chatbot for SELECT-PX in S2M, improving the fintech user experience.

PROJECTS

- 3D Pedestrian Detection Using LiDAR Data.** Pr. Kim Jinkyu.  
Real-time pedestrian detection leveraging LiDAR data and clustering-based algorithms for autonomous systems. 2024
- AI Chatbot – Intelligent Fintech Assistant.** S2M.  
A conversational AI assistant tailored to streamline financial services and provide smart fintech solutions. 2024
- Image Captioning using CLIP and GPT.** Pr. Kim Hyunwoo.  
Generates natural language descriptions of images by combining CLIP for vision and GPT for language. 2024
- Classification of Fish Species Using Machine Learning.** Pr. Yousra Chtouki and Pr. Irfan Ahmad.  
Applies supervised learning models to identify and classify fish species from image data. 2024
- Intelligent Agent for Bust The Ghost.** Pr. Tajjeeddine Rachidi.  
Developed an AI agent capable of playing and adapting strategies in the “Bust The Ghost” game environment. 2024
- Rotaract Application.** Rotaract association.  
A web platform to manage events, members, and communications for Rotaract clubs. 2023

CERTIFICATION

- Certificate of Political Science and Government** Awarded by the Italian Diplomatic Academy. 2020
- Certificate of participation in the United Nations summit.** Awarded by the United Nations. 2020