Taha **El Bouzidi**

Profile

Holding a degree in Artificial Intelligence and Robotization from Al Akhawayn University in Ifrane. Skilled in app and web development using PostgreSQL, C, Java, JavaScript, React, Node.js, Python, HTML, and CSS. Developed several impactful projects.

Contact details

@ Ta.Elbouzidi@outlook.com
📞 +212 6 33 64 63 76
🌐 https://taha-elbouzidi.github.io/
✉ El Oula, Casablanca, Morocco

Personal information

Citizenship: **Morocco**
Family: **Single without children**
Languages: **English, French, Arabic**

Skills

- Leadership
- Critical Thinking
- Project Management
- Time Management
- Java, php, Python, R, sql
- xml/xsl, Html, css, JavaScript
- Mysql, Postgresql, hsql, sqlite
- Academic research, teaching
- training, consultation

Education

Bachelor.Computer Science. BS, Artificial Intelligence and Robotization. *Al Akhawayn University.* **2021–2025**
◇ Thesis title: *3D Pedestrian Detection Using LiDAR Data.*

Exchange Program. Artificial Intelligence. *Korea University.*
09/2024–12/2024

Certificate. Political Science and Government. *The Italian Diplomatic Academy.* **01/2020–06/2020**

Experience

Summer Internship. at *S2M Worldwide (Morocco).* **05/2024–09/2024.**
◇ Built an AI chatbot for SELECT-PX in S2M, improving the fintech user 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.

Past 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 Hyunwooj.*

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.

Certificate of participation in the United Nations summit. Awarded by the United Nations.