BENTALEB Souhila

State Engineer in Computer Science

Contact Information

Location: Sétif, Algeria
Email: souhila.bentaleb2002@gmail.com
Phone: +213 5 55 89 41 71
LinkedIn: https://www.linkedin.com/in/souhila-bentaleb-98094434b

Profile

Student in Master 2 Computer Science (Data Engineering and Web Technologies). Skills in **Machine Learning, Deep Learning (PyTorch, TensorFlow), NLP, Web Development (HTML, CSS, JavaScript)** and API Integration. Interested in AI, data analysis, and software development.

Education

Master 2 Computer Science – IDTW — Univ. Ferhat Abbas, Sétif 1	In progress
Bachelor's Degree in Computer Science — Univ. Ferhat Abbas, Sétif 1	2023
Intensive Language Center (English)	2022

Academic Projects

- **PDF API in Python** (2025) – Extraction and integration of PDF files.
- **Discover Algeria site** (2025) – Web development (HTML, CSS, JS).
- **Machine translation application** (2024) – Python, NLP, Deep Learning.
- **Real estate price prediction** (2024) – Linear regression, PyTorch, DataViz.
- **Remote patient monitoring platform** (2024) – Web development, secure storage.
- **Weather site** (2024) – API, responsive design.

Skills

Programming languages : Python, C++, Java, JavaScript, SQL, HTML, CSS
Frameworks : PyTorch, TensorFlow, Scikit-learn
Tools : Git, Docker, VS Code
Databases : MySQL
Soft Skills : Teamwork, Problem solving, Time management, Communication, Adaptability.
Office tools : Microsoft Word, PowerPoint, LaTeX
Languages : Arabic (native), French (fluent), English (Intermediate), Turkish (beginner)