

Khaddam Mohammed elMoukhtar

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Education

Higher school of technology of Sale Sale

University Diploma in Technology , Industrial engineering 2024 - present

High school : Paul Sabatier Sale

Baccalaureate, Serie : experimental science ,option: physics science 2024

Experience

Local library Sale

Books and bureautique equipment Seller

- Duration : 3 months

Skills & intrestes

Technical:

- **Programming** in Python, Html, CSS, mySQL
- **Software** : Vscode, MICROSOFT office 365 (Word, Excell, PowerPoint) , Matlab, MPLAB

Actively completing a mechanically focused engineering program with coursework in thermodynamics, fluid dynamics, machine design, control systems, electronics, applied statistics, programming, artificial intelligence, and engineering economics. I have a strong passion for mathematics — I enjoy solving math problems whenever I get the chance and constantly seek to expand my mathematical understanding beyond what is taught in school. I bring solid math proficiency, excellent English communication skills, and confidence in using AI tools to explain concepts clearly and help others build confidence in problem-solving.

Language:

- **English** (Fluent)
- **French** (Intermediate)
- **Spanish** (beginner)

Laboratory:

- **Electronics** : Soldering, Circuit design , Multimeter Use, PCB making
- **Physics experiments** : Mechanics Lab

Interests:

- **DIY projects** : trying to build an electric car and an electric bike , experimenting with electronics
- **Sport & outdoor activities** : Kich-boxing , Judo , cycling, running
- **Video editing & design** : Content creation, photo and video editing