

### **PROFILE**

Student at ENSEEIHT, majoring in Electrical, Electronic, Energy and Automation Engineering, after two years of preparatory classes in Mathematics and Physics (MP). Curious, motivated, and rigorous, I aim to strengthen my technical and scientific skills through practical and innovative projects.

### CONTACT



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### **EDUCATION**

2023

### **GDGSR High School**

Baccalaureate in Mathematical Sciences A

2023-2025

#### **IBN ABDOUN**

Preparatory Classes :MP

2025

#### **ENSEEIHT**

Major: 3EA

# IMANE BENTAIBI

ENGINEERING STUDENT - ENSEEIHT

# PROJECTS AND ACHIEVEMENTS

# TIPE Project – Design and Experimentation of a Solar Tracker 2024-2025

- Designed a solar tracker to optimize panel orientation and tilt.
- Developed a cooling system to limit temperature effects on performance

### **SKILLS**

### 1. Personal Skills

- Analytical reasoning: developed through solving complex problems during preparatory classes.
- Stress management: demonstrated efficiency under tight deadlines (e.g., TIPE project).
- Team spirit: success in a group project awarded first place in preparatory class.
- Scientific curiosity: strong interest in emerging technologies.
- Rigor and methodology: applied in analysis and validation of results.
- Adaptability: quick learner of new tools and environments.

## 2. Computer / Software

• Python, C, MATLAB

### 3. Languages

- French
- English
- Arabic