



ABDELLAH MOUAK

Engineering Student – ENSEEIHT
Toulouse

Profile

Motivated first-year engineering student at ENSEEIHT Toulouse with a strong foundation in mathematics, physics, and computer science. Passionate about scientific modeling, programming, and game development, and eager to apply analytical skills to real-world engineering challenges.

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 14 Chemin d'Audibert

Education

Computer Science– 1st Year

ENSEEIHT, INP TOULOUSE

2025–present

Classes Préparatoires aux Grandes Écoles – MP Track

OMAR IBN ABDELAZIZ HIGH SCHOOL,
Morocco

2023–2025

Scientific Baccalaureate – With distinction

ABOU LKHAIR HIGH SCHOOL, Morocco

2022–2023

Language

English ★★★★★

French ★★★★★

Arabic ★★★★★

Japanese ★☆☆☆☆

Skills



Programming:

Python, Ada, C#, MATLAB



Tools:

Unity Engine, Aseprite



Scientific background:

Applied Mathematics, Physics, Numerical Modeling



Creative skills:

Pixel Art, Game Design



Soft skills:

Gestion du stress, Autonomie, Adaptabilité



Projects

TIPE –Yarkovsky & YORP

Modeling asteroid motion under solar radiation.

Game Jams

Created 2D games in small teams or solo under tight deadlines.