

Mouad Mardy

Student in Computer Science – INP-ENSEEIH

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Profile

Student in **Computer Science at ENSEEIH**, passionate about programming and modeling.

My rigorous academic background and practical experience have allowed me to combine **scientific analysis, creativity, and practical skills**. I have strong adaptability and excellent team spirit, thriving both in academic and professional environments.

Education

- 2025–Present **Engineering Program – Computer Science**, INP-ENSEEIH, Toulouse. Main courses: imperative programming (Ada), modeling, optimization, probability, integration, formal proofs (CoqIDE), scientific computing (MATLAB).
- 2023–2025 **Preparatory Classes MPSI/MP**, Lycée Mohammed VI d'Excellence, Casablanca. Multidisciplinary program for engineering competitions: mathematics, physics, computer science (Python, C).
- 2023 **Baccalaureate in Mathematics B**, Lycée Anisse, Casablanca – Highest honors. Top of class, excellent scientific training and analytical skills.

Experience and Projects

- 2025 **Student Job – General Assistant, Acima Casablanca**. Learned the internal functioning of a company and interacted with customers. Developed communication, organization, time management, and teamwork skills.
- 2025 **Project: Interactive Multiplication Table, ENSEEIH**. Developed a program in Ada to help children practice multiplication tables interactively.
- 2024 **Observation Internship in Laboratory, Lycée Mohammed VI d'Excellence**. Observed research processes and gained exposure to simulation and numerical analysis tools.

Skills

- </> Programming Ada, Python, C, MATLAB, SQL, HTML/CSS
- 📁 Tools Git, Linux, VS Code, CoqIDE, MATLAB, LaTeX
- 📊 Mathematics Optimization, modeling, probability, integration, analysis
- 📋 Methods Imperative programming, advanced algorithms, Agile project management
- 👥 Soft Skills Communication, rigor, adaptability, leadership, teamwork, autonomy, service mindset

Languages

- French Fluent
- Arabic Native
- English Fluent
- German Basic knowledge

Activities and Engagement

- 🤝 Charity Club Organized charitable events, coordinated educational and humanitarian activities.
- ⚽ Sports Football and swimming; participated in inter-school tournaments, promoting discipline and team spirit.