



DIGITAL SYSTEMS ENGINEER – AEROSPACE AND AERONAUTICS

MATHIS KAM

Contact



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12 rue Jacqueline Auriol (Toulouse)

Languages

- **French:** Native
- **English:** B2 (Upper-Intermediate)
- **German:** B1 (Intermediate)

Informatics

- **Programming** (Python, Ada, SQL, HTML)
- **Modeling** (MATLAB, SolidWorks)
- **Software** (Back-office tools)

Skills

- Teamwork
- Rigor
- Creativity
- Communication

Interests

- **Sport:** Football, Tennis, Weightlifting
- **Leisure:** Aerospace, Cinema, AI

Others

- Full B Driving License

FORMATION

- **Engineering School ENSEEIHT (Toulouse)** 2025 – 2028
Engineering Cycle in Digital Sciences
- **Preparatory scientific classes PCSI then PSI* – Lycée Henri Loritz, Nancy** 2023 – 2025
Preparation for engineering school entrance exams (math, physics, industrial sciences, chemistry, computer science).
- **General Baccalaureate – Mathematics and Physics-Chemistry specializations – Honors** 2022 – 2023
Henri Loritz High School, Nancy.
- **Brevet d'Initiation à l'Aéronautique (BIA)** 2021 – 2022
Introduction to the principles of flight, meteorology, navigation, and the history of aeronautics.

PROFESSIONAL EXPERIENCE

- **Student Job – Editus Luxembourg** 2024 – 2025
Participation in the maintenance and improvement of the Luxembourg directory using computer tools. Discovering software development and teamwork.
- **Discovery Internship – Garrett Motion** 2019 – 2020
Immersion in a company specialized in the design of engines and mechanical parts.
Observation of various engineering professions: design office, laboratory, production, industrial design.