

LASSIOUED Badis

Email: lassiouedbadiss@gmail.com

Portfolio: beloof.github.io/Badis.github.io

GitHub: github.com/beloof

LinkedIn: linkedin.com/in/badis-lassioued

Objective

Seeking a 5-month internship starting in April, focusing on artificial intelligence development.

Profile

Second-year student at Centrale Nantes with a solid technical foundation and strong interpersonal skills developed through volunteering. Passionate about computer science and mathematics, with a long-term goal of founding a company to drive technological innovation.

Education

- **Centrale Nantes** (2023–2026): Engineering school: advanced algorithms, statistical learning, deep learning, advanced Python programming.
- **IPEST Marsa, Tunis, Tunisia** (2021–2023): Preparatory school, MP*: Math, Physics, Python, and Information Systems.
- **Lycée Pilote Bourguiba, Tunis** (2017–2021): Mathematics Baccalaureate.

Skills

- **Programming:** Python, C++, C#, Java, Matlab, R
- **AI/ML:** TensorFlow, PyTorch, LangChain, FAISS, HuggingFace
- **Game Development:** Unity, Blender, Arduino
- **Databases:** Neo4j, Cypher

Experience

- **Internship at Tunisie Telecom:** Practical experience in telecommunications technologies.
- **ORA Volunteering:** Supervised events (e.g., Roller Brass Band, Les Foulées du Tram) ensuring smooth operations and security.
- **Tunirobots Robotics Competition:** Developed line-following and obstacle-avoiding robots.

Projects

- **First-Year Project:** Explored recycling medical titanium for nautical use.
- **Personal Projects:**
 - Applied AI techniques to optimize simulations and decision-making.
 - Developed Python tools and libraries for creative and scientific exploration.
 - Designed interactive applications leveraging modern AI technologies.
 - Refined and uploaded projects to GitHub for broader accessibility.

Languages

Arabic: Native **English:** Excellent **French:** Intermediate **German:** Beginner **Spanish:** Beginner

Interests

Sports: Strength training and fitness

Arts: Narrative and graphic storytelling