Noé LE YHUELIC

+33 7 69 63 43 96 | noe.le_yhuelic@edu.devinci.fr | **Linkedin** | **GitHub** | **Portfolio**

EDUCATION

ESILV (Ecole Supérieure d'Ingénieurs Léonard de Vinci)   Courbevoie / France
- Courses: Algorithms, Complexity, Mathematics, Mechanics, Electricity   *Sep 21 – Jun 26*
- Major: DATA & Intelligence Artificielle
- Ranked 6th out of 500 students in the 2nd year

SWINBURNE University   Melbourne / Australia
- Engineering program in a fully English-speaking, international context   Jul 23 – Dec 23
- Courses: Algorithms, Fluid Mechanics, Mathematics

Lycee Montalembert   Courbevoie / France
- Specializations: Mathematics, Physics, Computer Science   *Sep 18 – Jun 21*
- Additional option: Advanced Mathematics

PROFESSIONAL EXPERIENCES

BOUYGUES TELECOM - PROD SI   Velizy / France
Apprentice – Task Automation & Optimization (AUTOP))   *Sep 24 – present*
- Implemented Camunda (BPMN) to automate internal processes
- Developed an application for the annual audit of 200 employees
- <u>Skills developed:</u> React, TypeScript, Java (Spring Boot), Oracle DB, Agile teamwork (Jira), priority management

MAISON MARQUES   Asnieres Sur Seine / France
Sales Assistant – Bakery   *Jun 24 – Jul 24*
- Customer advising and order taking
- <u>Skills developed:</u> Customer interaction, teamwork skills

NATRAN (ENGIE Subsidiary)   Bois Colombes / France
Data Analysis Intern | 1 month in 2023   *1 month in 2023*
- Data analysis on compression stations
- Automated reporting with advanced Excel functions and database management
- <u>Skills developed:</u> Autonomy, reporting, database handling

PROJECTS

Tiktok Video Generation   *HEY GEN API | OPEN AI | Python*
- Built an automated Python program to generate TikTok videos
- Used HeyGen API for avatar creation, OPEN AI for the strory generation and Python to compile avatar video, music, stock footage, and subtitles

RAG for job offers   *Requests | OPEN AI | Numpy*
- Designed a RAG-powered chatbot enabling users to ask questions about current VIE offers.
- Used Requests to use Civiweb API, OPEN AI for creating the embeddings and numpy to store our data

COMPUTER SKILLS

- Programming Languages: Python, C# Java, JavaScript, React
- Deep Learning / Data Science: PyTorch, TensorFlow, Scikit-learn, Pandas, Hugging Face, Kaggle
- Date Visualisation: Tableau, Matplotlib, Seaborn
- Databases: SQL (MySQL, Oracle), NoSQL (MongoDB, Elasticsearch)
- Tools & Methodologies: Jira, GitLab/GitHub, CAMUNDA (BPMN), Docker, Microsoft Office

LANGUAGES

- French: native
- English: Fluent (6 months abroad)
- Spanish: Basic - A2 level

INTERESTS & HOBBIES

- **Sports**: Achieved a tennis and badminton ranking, playing from ages 10 to 20, while also being an active member of a climbing club
- **Music**: Developed piano skills over 15 years, performing in small concerts during childhood and adolescence.