

MAKNI AMIR

Computer Science Student, seeking an internship from April 14 to July 4, 2025

Contact Information

- 06.63.05.23.40
- maakni95130@gmail.com
- 22 rue du Docteur Roux,Le Plessis Bouchard 95130
- Driving License: B,
 Owns a vehicle

Languages

- English
- Arabic
- French (native)

Hobbies

- Brazilian Jiu-Jitsu
- Football
- Video Games
- Weight Training

Technical Skills

Programming Languages & Tools:

- Java, JDBC
- C++
- SQL, PLSQL
- PHP, HTML, CSS, JavaScript

Education

Université Paris-Saclay - IUT d'Orsay

2022 - 2026

Bachelor of Technology in Computer Science - Application Development

CY Cergy Paris Université - Site de Neuville

Electrical Engineering and Industrial Computing

Lycée Polyvalent Louis - Taverny 2020 - 2021

Baccalauréat STI2D - SIN Specialization

Computer Science Projects (BUT Year 1-2)

Development of a Web Application for the Olympic Games Administration

Designed to provide efficient tools for event management (team project of 4 members).

Tasks completed:

- Java development using the MVC model
- Strengthened skills in teamwork and collaborative work
- Wireframing, Storyboarding, and User Experience Design

Development of an E-commerce Website

Created to sell a specific product and manipulate HTML & CSS (team project of 2 members).

Tasks completed:

Developed the website using HTML & CSS

Implementation of a Network Solution

Designed to connect virtual machines via a private network (team project of 3 members).

Tasks completed:

- Subnetting, routing, and network security
- DHCP & DNS server configuration

Database Design for an Anime "Attack on Titan" Fan Database

Designed using SQL and PL/SQL in Oracle SQL Developer (team project of 4 members).

Tasks completed:

- Conceptual and relational database modeling (MCD/DER)
- · Research, structuring, and data analysis on the anime
- Database scripting using SQL and PL/SQL
- Data integrity testing between tables and constraints