# Dylan Dray

Student - Data & Artificial Intelligence Master's degree at École Supérieure d'Ingénieurs Léonard de Vinci (ESILV Paris)

After 2 years of « Classes Préparatoires aux Grandes Ecoles (CPGE) » and a first year of the engineering cycle at ESILV Paris, I am currently a student in second year, majoring in Data and Artificial Intelligence. I plan to specialize in the fields of artificial intelligence or software engineering. I am actively looking for an internship in these fields, starting from April 1st, for a duration of 4 to 5 months, during my Master's degree.

#### **EDUCATION**

2023 - Now

ESILV Paris, 12 Av. Léonard de Vinci, 92400 Courbevoie

#### Second year of Engineering Cycle (Master 1): Data & Artificial Intelligence

Neural Networks and Deep Learning, Advanced Data Structures and Algorithms, Machine Learning and mathematics for data science

2022 - 2023

ESILV Paris, 12 Av. Léonard de Vinci, 92400 Courbevoie

#### First year of Engineering Cycle (Bachelor)

Data & Artificial Intelligence, Python, C/C++, C#, Probabilities & Statistics, Project in Software Engineering, Financial Engineering, IOT, Soft skills

2020 - 2022

Lycée Jean Perrin, 74 Rue Verdillon, 13010 Marseille

#### Classe préparatoire aux grandes écoles (CPGE) Maths sup - Maths spé (PTSI - PT)

Mathematics, computer science and digital science, engineering sciences, physics, english

2019 - 2020

Lycée Jean Perrin, 74 Rue Verdillon, 13010 Marseille

**Baccalauréat Scientifique S with honors** 

Speciality: Engineering sciences; Option: Computer science and digital science

### PROFESSIONNAL EXPERIENCE

<u>September 2023 - Currently</u>

#### Private Teacher (Mathematics/IT) at ANACOURS

Private teacher (Mathematics/IT) for students from middle school to Bachelors

<u> 2022 (winter) / beginning of 2023</u>

Renov' habitat, 62 boulevard du jardin zoologique, 13004 Marseille

#### Development of an automated tool on the company's internal network for entering invoices and managing pay slips - Python

3 weeks mission for the elaboration of the program and its commissionning within the premises

2020 (summer) / 2021

Pepe Pizzeria, 203 bd ste marguerite, 13009 Marseille

Pizza delivery, taking orders, planning management

2020 (summer)

Renov' habitat, 62 boulevard du jardin zoologique, 13004 Marseille

Secretariat, customer services, payroll record management

## EXTRA-PROFESSIONNAL EXPERIENCE

Student association: Leo&Co supporting the animal cause (70 people):

President (April 2023 - Now)

Event division manager (September 2022 - April 2023)

Team Leadership, organizing and leading meetings, contacting external organizations for partnership...

Student association: Erasmus Student Network (Division Devinci):

Partnership manager (August 2023 - Now)

Member of the event division (September 2022 - April 2023)

Organizing events, Guiding Tours, finding partners, team leadership, leading meetings, practice of languages (EN,JAP,ESP)...

Student association: **LeoIndieGames** creation of video games:

Member (September 2022 - Now) Coding games, creating scenarios...

# Paris 12

CONTACT

Born 23/04/2002 at Marseille, France

Driver's License

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in www.linkedin.com/in/dylan-dray

## SKILLS

- Python
- SQL
- C/C++
- C# & Unity
- HTML/CSS/Javascript
- R (basics)
- · Microsoft Office
- Soft Skills formation
- Scrum formation (JIRA)

# HOBBIES

- Computering
- Sports (boxing,football)
- Traveling (Roadtrips, Hikes Asia, US, Europe..)
- Japanese Culture
- Video-Games

# LANGUAGES

- French (Native)
- English (Fluent).

TOEFL ITP - 613/677 Oral Comprehension - C1 Written Comprehension - C1 Written Expression - B2+

- Japanese (intermediate)
- Spanish (intermediate)

## PERSONAL PROJECTS

Willing to explore web development, I decided to create my own presentation website. There you will find all the necessary information about me, as well as all the main projects I have worked on there (AI, masked facial recognition, VR/AR, video games, pillow, ...).

dylandray.github.io