# **Tao Guinot | Student at ENSTA Paris**

T010 Allée des Techniques Avancées 91120 Palaiseau © 06.40.88.51.27

#### Education

**2021 - 2024** Master of Science | Mathematics and Computer Science Polytechnic Institute | Ecole Normale

Ensta Paris

Supérieure des Techniques Avancées (ENSTA Paris) - Palaiseau, France, GPA: 3.65

Major: Artificial Intelligence

Relevant Courses: Statistics, Probability, Graph Theory and Game theory, Neuro-computational models of vision, Philosophy, Machine Learning, Operational research, Operating System, Information and Networks, Parallel Programming, Object-Oriented Programming, DataBase, Statistical Learning, Image sensors

DE PA

rank: 48th worldwide

2019 - 2021 Preparatory class MPSI/MP Lycée Pierre de Fermat - Toulouse France

2 years of intense preparation in maths and physics for highly competitive exam

Ranking for Mines-Ponts Exam: 100/5865

Mathematics and Theorical Physics (MPSI – MP)

Programmed a panicked crowd having to escape a room

2016 - 2019 Baccalauréat Science: Mathematics Lycée Bellevue - Albi France

## **Professionnal Experience**

Oct. 2022 Apr. 2023

**Ensta Paris** 

#### PIE - Innovation et project entreprenarial - Blockchain, Manager et product owner

Managed a 7 people team project on WEB3 using blockchain

Studied the market to fit better people's needs

- Developped a DAPP (Decentralized application) using blockchain (Ethereum Solidity)
- Set up of a new way to validate and access scientific documents based on blockchain
- Contact with different actors of the field (companies, researchers, startups) in order to have an external point of view and feedbacks

Jan. 2023

#### Hackathon Hi! Paris - Data and Al Hackathon

**Ensta Paris** 

- Built a model to predict building consumption based on a few features of the building
- Business case

Jul – Aug 2022 Oxfam Shop - Volunteer Oxfam Ireland - Dublin

• Worked in a charity shop as a volunteer in a foreign country

Nov. 2021 -

#### Junior Company - TAEP - Project Manager

Feb. 2023

Ensta Paris

• TAEP is a civil non-profit organization established and executed entirely by the students of the ENSTA Paris school. Provides services for companies, institutions and society, often in the form of consultancies, while enriching the learning of its members with practical experience in the field of their duties



- Turnover 2022-2023 of 100k (1000% of past year)
- Project Manager in charge of prospection, discussion, negociation and following of missions for the clients
- · Part of the Junior Company's decisions and actions

## **Other Experience**

Oct. 2022 Apr. 2023 Bureau des Sports ENSTA (BDS), Communication Manager Palaiseau

Ensta Paris

- Responsible for the sport's bureau communication
- Organised students events and competitions

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- Jan. 2023 ... Crypta Blockchain Club, President, Palaiseau
  - Shared knowledge on blockchain and WEB3

Organised events and workshops with

## **Information Complémentaires**

## Interests

Sports: Boxe (4 years), Weight-lifting

Music: Playing guitar for 10 years, alone and in bands

Others: Philosophy, psychology, communication

Tutoring: Homework support for children in secondary school in

underprivileged area

Online course: Solidity, React, JS

## **Programmation et Languages**

C/C++

companies

- French (native)
- SQL Python
- Spanish (B2 -
- SolidityVBA
- Intermediate)Russian (A1 notions)

English (C1 - Fluent)

React

## riogrammation et Languages