

Victor de Chaisemartin

Looking for a job as a Data Scientist starting from July 2023



Contact

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Langages

- ENGLISH** : bilingual (C1+)
- Lycée français of New-York** (2006 - 2012)
 - British Council** (2012 - 2018) : bilingual classes with IGCSE preparation
 - IELTS** : 7.5
- ALLEMAND** : intermediate (B2)

Education

- 2023-2024 **ESSEC & Centrale Supélec** Paris
MSc in Data Science and Business Analytics - Double Major
- Artificial Intelligence
 - Business Intelligence/Strategy
 - Optimisation
- 2020-2023 **IMT Atlantique** Nantes
Master of Science in Engineering "Diplôme d'ingénieur" - Major in Energy and Data Science
- Data Science and Machine Learning
 - Probability and Statistics
 - Performance Management
- 2022 **University of California** Irvine
ERASMUS - Certification in Data Science (ACP)
- 2018-2022 **CPGE Janson de Sailly** - 2018-2020 Paris
Physics and Chemistry elective, PC*

Programming Skills

- Python** ● ● ● ● ● ●
- IMT projects and courses (optimization, programming)
 - UCI courses (Machine learning)
- R** ● ● ● ● ○ ○
- IMT statistics courses
 - ESSEC (Marketing Analytics, Big Data)
 - Codecademy certificate
- Matlab** ● ● ● ● ○ ○
- IMT courses (Signal processing)
 - SUEZ (pre-processing and Machine Learning)
- Visual Basics** ● ● ○ ○ ○ ○
- EDF Excel file manipulation and Access Database
- Java** ● ○ ○ ○ ○ ○
- IMT Object orientated programming

Work Experiences

- 2023 **Suez Smart Solutions** Paris
(6 months) **Data Scientist Junior**
- Optimisation of pre-processing algorithms listing and using the latest advancements in Data Science
 - Predicting water supplies with climate change in order to reduce waste and improve customer service
- 2022 **EPR of Flamanville, EDF** Flamanville
(5 months) **Systems Engineer**
- Creating a database on Access containing the maintenance programs of the nuclear power plant to improve their use.
 - Developping a simple and easy to use visualisation tool to survey many different equipments to pilot them
 - Monitoring the status and quality of maintenance programs and identifying priority tasks
- 2021-2023 **L'Envol, Banque Postale** Paris
Tutoring
Academic support in English, Math and Physics at high school level

Volunteer Experiences

- 2020-2022 **Restos du Coeur** Nantes
Volunteer
- Preparation and distribution of meals every Wednesdays with a team of volunteers
 - Guaranteed safety and security for the people in need and the volunteers by planifying the distribution in advance
- 2020-2021 **Student's Association, IMT Atlantique** Nantes
Communication Manager
- Preparation of posters and visuals for school events
 - Presentation of the school to newcomers
- 2017 **World Diabetes Tour** Nevada
Ambassador
- Collaboration with a medical team during a trek to Mount Langley (4300m)
 - Awareness campaigns on type 1 diabetes with the association

Hobbies

- Sports** :
- Rugby (IMT, school club)
 - Triathlon (Paris 2019 - 2022, 1h30)
 - Running (20 km and 10 km)
 - Ski (Silver arrow)
 - Tennis (competition, ranking 30/1)
- Music** :
- Classical and electric guitar (5 years)
 - Participation in several concerts
- Preparation for the cooking CAP**
Aeronautics Initiation Certificate - 2016, grade : high honor