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Versailles (78000)

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Data Governance Engineer, Junior

EXPERIENCES PROFESSIONNELLES

- févr. 2022 /**

Data Governance Engineer
Veepee
- Translate business requirements and processes into well-thought-out data models.
- Develop methods to always improve the data quality of data warehouses.
* Keywords: SQL ; BigQuery ; GCP ; DBT ; Gitlab ; DevOps ; Docker ; Airflow ; Python.
Dassault Systèmes
3DEXPERIENCE-Platform R&D Software Engineer
- sept. 2021 / déc. 2021**

Vélizy-Villacoublay, Île-de-France, France
- Manage data modeling and metadata of data lakes in the PLM products.
* Keywords : SQL ; XML ; JSON ; Javascript ; NodeJS ; HTML ; Java ; Cloud ; Unix/Linux.
- avr. 2021 / sept. 2021**

Micro Weather Station Engineering Project
Vélizy-Villacoublay, Île-de-France, France
- Adapt existing native C++ code via Makefiles to the Emscripten compiler.
- Implement projects that have successfully migrated clients to Webassembly code.
* Keywords: C++ ; WebAssembly ; Emscripten ; Javascript ; CATIA ; Git ; Cloud ; Linux.
ISAE-ENSMA
Micro Weather Station Engineering Project (Github)
- oct. 2020 / mars 2021**

Chasseneuil-du-Poitou, France
- Load and transform data in JSON type from the OpenWeatherMap source.
- Compare the historical weather data with predicted data to identify model errors.
* Keywords: Big Data ; Python ; OpenWeatherMap ; Datawarehouse ; Git.
French Aerospace Lab (ONERA) - RealTime-at-Work Company
Engineering Internship of Performance Validation for Time Sensitive Networking (DTIS-2020-10)
- juin 2020 / sept. 2020**

Toulouse, France
- Solve functional algorithms with the theory of network computing.
- Optimize real-time network performance.
* Keywords: Network ; Python ; Optimisation ; Latex.

DIPLOMES ET FORMATIONS

- / janv. 2022**

Coursera et Google Computational thinking using Python
- sept. 2020 / oct. 2021**

1/2 Chasseneuil-du-Poitou, France
- sept. 2019 / oct. 2021**

Chasseneuil-du-Poitou, France
- / juin 2020**

EDX and MIT
United States
- sept. 2015 / juil. 2019**

First Class Honours. Professional Certificates Google Data Analytics

Professional Certificate - BAC+3
Ho Chi Minh city, Vietnam

/ juin 2019

I was fully sponsored by the Eiffel Excellence Scholarship

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The French-Vietnamese Training Program for Excellent Engineers (PFIEV) - BAC+3
Ho Chi Minh City University of Technology (HCMUT)

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This master is in co-habilitation; Double Aeronautical Engineering Degree in Data - BAC+3
University of Poitiers; ISAE-ENSMA

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Master of Software Engineering in Embedded Systems - BAC+3
ISAE-ENSMA (École Nationale Supérieure de Mécanique et d'Aérotechnique)

COMPETENCES

data quality, SQL, GCP, Gitlab, DevOps, Docker, Airflow, Python, data modeling, metadata, XML, JSON, Javascript, NodeJS, HTML, Java, Cloud, Unix/Linux, WebAssembly, native C++, Emscripten, C++, CATIA, Git, Linux, Github, OpenWeatherMap source, Big Data, OpenWeatherMap, Datawarehouse, algorithms, network performance, Network, Confluence, Jira, Kubernetes, Slack, Terraform, Power BI, ETL, Excel C++ GNU, CSS, UML, Windows, Unix, MATLAB, IELTS 6.5

COMPETENCES LINGUISTIQUES

Anglais	Courant
Français	Courant

CENTRES D'INTERETS

Voyage Singing Basketball, Ski, Golf Business news