



MELVIN DEROUCK

Data Analyst



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Grenoble, France



About Me

Data Analyst currently doing an apprenticeship at Vinci Facilities. I am passionate about data and machine learning. I have strong skills in Statistics, Data Visualization and Programming. I am looking for new professional opportunities.

EDUCATION

Bachelor's Degree - Data Science
Openclassroom University
2023 - Today

**BTEC Higher Nationals
Communication**
Aristide Berges High School
2014-2016

SOFT SKILLS

Problem solving, Curiosity,
Adaptability, Collaboration,
Communication.

HARD SKILLS



LANGUAGES

French (native)
English (proficient)
Spanish (basic)

EXPERIENCES

Vinci Facilities (Echirolles, France) - Data Analyst / Data Manager 02/2023 - Today

- Actor in a project to electrify the company's car fleet : data collection, insight research and analysis via Python scripts, communication of results
- Creation of dashboards (Power BI & Business Object) linked to the company's needs
- Development of an automatic workflow for processing data and calculating results in response to annual audits
- Writing of SQL queries to export data from SAP, for the Business Managers' benefit.
- Administration of data in SAP and its applications
- Methods and Data management support function: unblocking tool-related situations, configuring business applications, etc.
- Backup of Methods Manager

Lynred (Veurey Voroize, France) - Process Technician/Wipper 06/2019 - 02/2023

- Management of outstanding problems and technical diagnosis
- Analysis and reporting of production deviations
- Development of the Wipper workstation and participation in the implementation of results compliance with the Supply Chain
- Lead daily production meetings
- Management of continuous improvement projects (PDCA), participation in working groups
- Drafting of procedures, on-the-job training

Becton Dickinson (Pont de Claix, France) - Quality Operator 01/2019 - 06/2019

- Quality control, detection and reporting of quality deviations

STmicroelectronics (Crolles, France) - Process Technician 12/2016 - 03/2018

- Management of non-conforming products
- Study and analysis of control charts, adjustment of recipes
- Operational assistance to engineers on R&D projects
- Drafting of activity reports