FRANCESCO FRUSONE

JUNIOR DATA ENGINEER

Contact

Berlin, 10409 (BE) Germany

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Web Portfolio

LinkedIn Profile

francesco.frusone@gmail.com

Skills

Python Development
PostgreSQL
Data Processing (Spark)
EDA and Visualization
ML and AI algorithms
C/C++ Programming
Web Development
Accounting ERP Software

Problem Solving
Team Player

English - working proficiency
Italian - native language
German - elementary proficiency

About Me

I am a Python Software Developer with a background in mathematics and accounting, actively seeking a Data Engineer position. As an Odoo ERP Developer, I closely collaborated with businesses, overseeing their data management processes. This experience led to an interest in optimizing data utilization and to my enrollment in a Data Analytics Bootcamp. Data Engineering represents for me the natural synthesis of the world of data with my development and analytical competencies.

Work Experience

Full Stack Developer

Huroos Srl (MI, Italy)   04/2023 - 08/2023

- Developed Backend Python applications to perform logic on database data
- Frontend: XML and QWeb Templating Engine
- Analysis and digital mapping of Business Processes, Helpdesk support to Customers
- Migration and testing of Odoo community modules
- Delivered first development iteration of new ISO module project 30 days ahead of schedule
- Managed Odoo.sh SaaS workflow with deployment of new features both in staging and production

Accountant and Administrative

University of Bologna   07/2022 - 04/2023

- Passive Cycle accounting with UGov software, Request for Quotation and Supplier Tender managing
- Managed Inventory and leveraged the Informatic Protocol System for the storage of all new documents
- Streamlined the process for electronic elections

Education

Ironhack Data Analysis Bootcamp

Berlin, August 2023 - October 2023

- Delivered final project on ETL and Data Processing
- DW and EDA, Statistics and ML/AI algorithms

Mathematics Studies   09/2018 - 11/2020
Università di Roma - Tor Vergata

High School Diploma   09/2013 - 07/2018

- Math Olympiad school champion for 3 years
- 2nd placement in national School Chess Tournament

Liceo Scientifico - E. Amaldi