



# FRANCESCO FRUSONE

JUNIOR DATA ENGINEER



## Contact



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[Web Portfolio](#)



[LinkedIn Profile](#)



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## Skills

Python Development

PostgreSQL

Data Processing (Spark, Kafka)

EDA and Visualization

ML/AI algorithms

C/C++ Programming

Web Development

Accounting ERP Software

Problem Solving

Team Player

English - fluent

Italian - fluent

German - elementary proficiency



## About Me

I am a Python Software Developer with a mathematics and accounting background, actively seeking a Data Engineer position. As an Odoo ERP Developer, I closely collaborated with businesses, overseeing their workflows and 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 my development and analytical skills with my passion for the world of data.



## 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**