

# FRANCESCO FRUSONE

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## ABOUT ME

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Dropping out of Mathematics studies during Covid, I went exploring ecological villages and alternative ways of living. Thanks to this experience I gained an unshakable conviction about the goodness of today's modern society despite the many challenges that it brings. Based on this premise I believe I can leverage my natural analytical disposition to be a great addition to any team that is focused on achieving goals and delivering the best outcomes in a timely manner.

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## PROFESSIONAL EXPERIENCE

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**Huroos Srl, Inzago (MI) Italy • Full Stack Developer**

*from 04/2023 to 08/2023*

- Developed Backend Python applications to perform logic on database data (PostgreSQL ORM integration)
- Created XML responsive views and reports with QWeb Templating Engine (Frontend development)
- Analyzed and digitally mapped tens of Business Processes, offered Helpdesk support to Customers
- Performed the migration and testing of multiple Odoo community modules (from version 14 to version 16)
- 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

**Ironhack, Berlin (BE) Germany • Data Analysis Bootcamp**

*from 08/2023 to 10/2023*

- Developed data infrastructure with Python Libraries (Pandas, Seaborn, SciKitLearn) and MySQL Workbench
- Performed Data Wrangling, Exploratory Data Analysis and Visualization with Jupyter Notebook, Excel and Tableau
- Delivered a 3 level structured final project on ETL and Sensor Data Processing (Arduino, Databricks, Spark, AWS)
- Statistics and ML/AI algorithms (Linear Regression, Hypothesis Testing, KNN, Neural Networks, Cross Validation)
- Led a team of four during the first week Python Game contest, delivering a higher than expected outcome

**University of Bologna, (BO) Italy • Accountant & Administrative**

*from 07/2022 to 04/2023*

- Passive Cycle accounting with UGov Software, Request for at least 3 Quotation and Supplier Tender managing
- Streamlined the process for electronic elections using the Eligo Platform, with a 40% increase in voter participation
- Managed Inventory and leveraged the Informatic Protocol System for the storage of all new official documents

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## EDUCATION

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**Mathematics Studies • Tor Vergata University of Rome (RM) Italy**

*from 09/2018 to 11/2020*

- Achieved an average grade of 30, obtaining honors in the C Programming exam

**High School Diploma • Liceo Scientifico E. Amaldi, Rome (RM) Italy**

*from 09/2012 to 07/2018*

- Placed first with great margins in Math Olympiads school competition for three consecutive years
- Second placement in national team chess competition School Chess Tournament