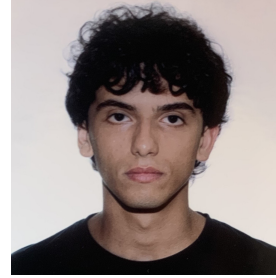


# Paolo Astrino

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GitHub: [github.com/PaoloAstrino](https://github.com/PaoloAstrino)  
Portfolio: [paoloastrino.github.io](https://paoloastrino.github.io)  
Location: Padova, Italy



## PROFESSIONAL SUMMARY

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Aspiring Data Analyst with a strong background in data processing, visualization, and automation. Extensive experience applying machine learning methods to analyze data and generate insights. Experienced in Python, Power BI, Excel VBA, and SQL, with a keen ability to extract insights and optimize workflows. Passionate about leveraging data-driven solutions to support business decisions.

## SKILLS

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- **Programming & Data Analysis:** Python (Pandas, NumPy, Matplotlib, Scikit-learn), R (R Studio), VBA for Excel, SQL
- **Data Visualization:** Power BI, Excel Charts; Python Plotting Libraries
- **Databases:** PostgreSQL, MySQL, SQLite
- **Statistical Analysis:** Hypothesis testing, Regression, Forecasting
- **Process Optimization:** Automating workflows, performance monitoring
- **Soft Skills:** Communication, Decision-making, Problem-solving, Teamwork

## WORK EXPERIENCE

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### Credit Analyst — Power 4U

March 2025 – May 2025

- Analyzed large volumes of customer portfolio and payment behavior data using Excel (advanced formulas and pivot tables)
- Supported strategic decisions through data-driven insights, identifying credit risk patterns and predicting potential insolvencies.
- Maintained high standards of data quality, consistency, and documentation for audit readiness.

### Junior Data Analyst & Back Office — Adecco

May 2023 – Sept. 2023

- Monitored personnel and vehicle costs, improving cost efficiency.
- Developed Excel VBA macros, automating repetitive tasks and saving 10+ hours per week.
- Provided operational support to the Site Manager and coordinated with Team Leaders across Italy.

### Event Planner — Freelance

Feb. 2020 – 2024

- Managed event budgets and logistics, ensuring cost-effective execution.
- Supervised supplier and stakeholder relationships, enhancing operational efficiency.
- Coordinated catering, bartending, and entertainment services, ensuring high-quality experiences.

## EDUCATION

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- **Master's Degree in Data Analytics for Business and Society**  
Ca' Foscari University (2023 – Present)
- **Intelligent Systems (Erasmus+)**  
Universitat de les Illes Balears (2024 – 2025)
- **Bachelor's Degree in Economics**  
Università degli Studi di Padova (2020 – 2023)
- **Business Administration & Management (Erasmus+)**  
European-University Viadrina (2022 – 2023)
- **High School Diploma in Applied Sciences**  
Liceo Fermi, Padova (2015 – 2020)

## CERTIFICATIONS

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- **Machine Learning Specialization** - Coursera (Feb. 2024)
- **B2 English Certification** - Ca' Foscari Linguistic Centre (Sept. 2023)
- **Workplace Health and Safety Training** - University of Padua (Jan. 2023)

## LANGUAGES

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- Italian - Native
- English - Upper-Intermediate (B2)