

YANIS STENTZEL

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 <https://yanisstentzel.github.io/>

Second-year Data Science student (BUT Science des Données) seeking a 3-month internship in Data Analysis starting in April 2026. Passionate about data exploration and statistical modeling, I am eager to apply my analytical skills to transform raw data into actionable business insights.

EDUCATION

Université Grenoble Alpes - IUT 2 Bachelor of Technology (BUT) in Data Science	Grenoble, France
	Sep. 2025 – Present
<ul style="list-style-type: none">Focus on statistical analysis, Python development, and predictive modeling.Relevant coursework: Probability, Statistics, Python, SQL.	
CCI Campus Strasbourg Associate Degree (BTS SIO SLAM) in Software Development	Strasbourg, France
	Sep. 2022 – April 2024
<ul style="list-style-type: none">Specialized in software solution design, application development, and Database Management.Computer Science core modules: Algorithms, Relational Databases (SQL), Web Development.	

WORK EXPERIENCE

Hager Group Apprentice Software Engineer	Obernai, France
	Sep. 2023 – Aug. 2024
<ul style="list-style-type: none">Designed and implemented Power BI dashboards to monitor key business activities, improving data visibility for the international team.Led data analysis for the "Waldo Desk" project, ensuring the integration and maintenance of the Flex Office system for over 300 users.Developed automated PowerShell scripts to streamline team workflows, reducing manual processing time by 30%.Provided statistical reports and insights to optimize office space utilization, supporting management in data-driven decision-making.Collaborated effectively within an international Agile team, ensuring seamless delivery of digital solutions in a Git environment.	
Hager Group Apprentice Service Desk Analyst	Obernai, France
	Aug. 2022 – Aug. 2023
<ul style="list-style-type: none">Resolved hardware and network issues for internal clients, maintaining a high satisfaction rate through professional remote and on-site assistance.Managed incident tracking and reporting, working autonomously to prioritize and resolve over 200 tickets per month.	
Microstars Apprentice IT Technician	Strasbourg, France
	Oct. 2020 – Aug. 2022
<ul style="list-style-type: none">Performed hardware installations and technical documentation for professional clients.	

ACADEMIC & PERSONAL PROJECTS

Mastocytosis Patient Survey – Data Analysis & Visualization	<i>Personal Project</i>
<i>Kaggle Platform</i>	Jan. 2025 – Feb. 2025
<ul style="list-style-type: none">• Performed exploratory data analysis (EDA) on a healthcare dataset to identify trends in patient symptoms and treatments.• Achieved significant community impact with over 1,200 views and 117 downloads on the Kaggle platform.• Developed interactive visualizations to communicate complex medical findings to a non-technical audience.	
Lego Sets Collector – API Integration & Web Generation	<i>BUT SD</i>
<i>Academic Group Project</i>	Nov. 2025 – Dec. 2025
<ul style="list-style-type: none">• Built a Python-based terminal application to harvest real-time data from the Brickset API.• Engineered a feature to automatically generate custom HTML reports, allowing users to filter and visualize sets by release year.• Awarded the highest grade in the cohort for technical execution and code architecture.• Collaborated with 2 peers using Git for version control and efficient workflow management.	
Time Series Forecasting: Housing Rental Turnover Index	<i>BUT SD</i>
<i>Academic Statistical Report</i>	Sep. 2025 – Nov. 2025
<ul style="list-style-type: none">• Conducted a comprehensive 15-page study on French housing rental data (2010–2015) using R for data processing and statistical analysis.• Implemented Holt-Winters exponential smoothing and linear trend modeling using R packages to generate short-term forecasts.• Developed advanced data visualizations with ggplot2 to communicate seasonal patterns and trend decompositions.• Validated models through rigorous residual analysis and performance comparison (MSE/MAE metrics).	

REFERENCES

Name	Employer	Email
David Pauly (Apprenticeship supervisor)	Hager Group	david.pauly@hagergroup.com
Johan Georges (Apprenticeship supervisor)	Microstars	johan.georges@gmail.com