

Mateus Schenkel

About me

Organized and proactive data analyst with over 2 years of experience in financial analytics, automation processes, and business intelligence. Skilled in leveraging tools like n8n, SQL Server, and Power BI for data-driven decision-making. Experienced in developing AI-powered automation workflows using OpenAI API, optimizing financial operations, and creating insightful dashboards. A results-oriented professional, always eager to embrace new challenges and technologies.

Education

Metropolitana University

Oct '23 – Apr '24

Database Administrator - MBA

Feevale University

Jan '19 – July '22

Financial Management - Bachelor of Technology

Work Experience

Nova Capital, Data Analyst

Jan '25 – Present

- Designed and implemented advanced automation workflows using n8n, Dokploy, and OpenAI API, significantly reducing manual processes and improving operational efficiency.
- Leveraged SQL Server to develop and optimize complex queries for financial data analysis, ensuring accurate and timely insights for decision-making.
- Built interactive dashboards in Power BI to visualize key financial metrics.
- Collaborated with cross-functional teams to deploy AI agents for predictive analytics, streamlining inventory and financial forecasting.

Multi Armazéns, Data Analyst

Ago '22 – Dec '24

- Responsible for collecting and analyzing data from the database.
- Developed and optimized SQL queries to extract relevant information.
- Automated connections with Power Query Online to create Dataflows in Power BI.
- Contributed to data-driven decision-making through reports and visualizations.
- Led an automation project for clients, encompassing data collection from the database, utilizing data intelligence with M and DAX languages and Power Automate, to send inventory information with alerts to clients over email, and also share information through MS SharePoint.
- Automated end-to-end invoice tracking by integrating data pipelines with Power Query Online, M, and DAX, enabling real-time monitoring, client alerts via email and SharePoint.

DBK, Financial Business Process Outsourcing

Nov '21 – Apr '22

- Performed bank reconciliation of six small companies.
- Provided all the support to business partners.
- Worked on accounts payable and receivable daily routine.
- Managed the process of verifying, logging and mailing checks.
- Provided support to the accounting department.
- Managed the company credit cards.

MVL, Financial Assistant






Jan '20 – Sept '21

- Performed the monthly payroll.
- Worked on accounts payable and receivable daily routine.
- Managed the process of verifying, logging and mailing checks.
- Collaborated with the human resources department, helping with the hiring processes.

Certifications

- Financial Management (Graduation Degree) – Feevale.
- Database Administration (Pós Graduation Degree) – Metropolitana.
- Microsoft Power BI for Business Intelligence and Data Science - Data Science Academy.
- Diction and Oratory – Conquer.
- Time Management – Conquer.
- Leadership Education – Conquer.
- Managing Team Conflict – PMI.
- SAP ERP Essential Training – LinkedIn.
- Python - Hashtag Treinamentos.
- Git & GitHub - Jornada de Dados.

Skills

-  Programming: Python; SQL.
-  Data Visualization: Power BI; MS Excel; Plotly; Streamlit.
-  Automation: n8n; Power Automate; MS Power BI.
-  Databases: SQL Server; PostgreSQL; MySQL; Oracle n8n.
-  Workflow Optimization: Automating business processes with AI and analytics.

Languages

- Portuguese - Native
- English – Fluent