

JULIANA OLUDE

Data Analyst | Business Intelligence Developer

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Strategic, analytical, and process-oriented Data Analyst and BI Developer with a proven ability to leverage data analytics and business intelligence tools to deliver actionable insights and meaningful business value.

Technical Skills

- SQL
- Python
- Power BI
- Tableau
- Excel
- SSIS
- Visual Studio
- Azure Data Factory

Professional Skills

- Data Analysis and Exploration
- Scripting and Automation (Python, SQL)
- SQL Query Optimization
- Data Modeling and Database Management
- Ad-Hoc Data Solutions
- Development of BI Dashboards and Reports
- Critical thinking and problem-solving abilities
- Strong communication and interpersonal skills
- Cross-Functional Collaboration
- Adaptability and Continuous learning
- Agile methodology

Work Experience

DATA ANALYST | CLAIMSECURE INC.

February 2022 – Present

- Automated manual Excel reporting using SSIS and SQL by designing ETL workflow and implementing SQL scripts, reducing errors, manual reporting and improving efficiency.
- Delivered actionable insights through ad-hoc data requests to both internal and external stakeholders, supporting critical decision making.
- Developed and enhanced Power BI dashboards tailored to client needs, increasing client engagement.
- Automated claims data processing using Python, saving time in manual tasks.

DATA ANALYST | GLOMACS IT SOLUTIONS & SERVICES INC.

June 2021 – February 2022

- Optimized and improve SQL queries, reducing data extraction time.
- Developed client-facing reports using Power BI, enhancing insights into key KPIs.
- Conducted ad-hoc data analysis, supporting cross-departmental decision-making.
- Expertise in analyzing healthcare data, including patient records, claims data, and healthcare utilization patterns.

Education

Data Science Certification – Brain Station, Toronto, ON	2023
Data Analysis / Business Intelligence Certification – Glomacs Training Institute, Oakville, ON	2021
Data Analytics Virtual Consulting Internship – KPMG Australia	2021
Bachelor Of Science, Physiology and Pharmacology – University of Saskatchewan, SK	2015

Relevant Projects Portfolio

PROJECT 1

Automated Health Claims Report – Python, SQL

Developed a Python-based automation script to streamline the preparation of health claims reports, reducing manual work and improving accuracy. The automation led to a significant reduction in manual processing time, improved accuracy and provided a scalable solution for the team.

- **Key Features:**

- Automated data validation and normalization
- Seamless integration with SQL databases for validation
- Custom data transformation and formatting

- **Tools and Technologies used:** Python, SQL, Excel

- **Project Link:** <https://julianaolude.com/report-automation-for-health-claims-adjudication/>

PROJECT 2

Top 25 Drugs Analysis Dashboard – Power BI

Developed a Power BI dashboard visualizing key drug claim metrics, including claims, claimants, paid amounts, and % distribution. Implemented filters by date range, client ID, and group with dynamic views.

- **Tools and Technologies used:** Power BI, SQL

- **Project Link:** <https://julianaolude.com/top-25-drugs-analysis/>

PROJECT 3

Performance Analysis Dashboard – Power BI

Developed a performance analysis of health plans over a six-month period. The goal is to develop a visualization dashboard with insightful KPI metrics, to provide insights that can minimize losses from claims and to improve claims strategies.

- **Tools and Technologies used:** Power BI, Microsoft SQL

- **Project Link:** <https://julianaolude.com/Performance-Analysis-Dashboard>

PROJECT 4

Campaign Success Analysis Dashboard – Power BI

Analyzed marketing campaign performance through contact generation metrics to identify the most successful campaigns and quantify their impact on contact acquisition. Delivered insights to guide future marketing strategies.

- **Tools and Technologies used:** Power BI, Excel

- **Project Link:** <https://julianaolude.com/edushare-campaign-success-analysis-presentation/>