ANNES JEBASINGH JEBAMONY

DATA ANALYST

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PROFESSIONAL SUMMARY

Experienced Data Professional with over 5 years of expertise in designing, developing, and optimizing efficient data architectures and pipelines. Proficient in leveraging advanced tools such as Python, SQL, and cloud platforms to process and analyze large datasets. Skilled in ETL development, data integration, and workflow automation to support data-driven decision-making. Adept at building interactive dashboards using Tableau and Power BI. Demonstrates excellent Problem-Solving, Collaboration, and Communication skills, ensuring impactful contributions to team and business goals.

EDUCATION

Master of Science: Computer Science, DePaul University, Chicago, IL Bachelor of Science: Computer Science, Trinity Christian College, Palos Heights, IL

WORK EXPERIENCE

DATA COORDINATOR

DePaul University

- Oversee and manage Collaboratory, a national database that tracks public service and community engagement activities, to improve institutional reporting and public transparency by collecting, transferring, and organizing faculty quantitative and qualitative data via forms to the database, utilizing sophisticated Excel functions and imports (e.g., VLOOKUP, PivotTables, and data visualization).
- Enhance stakeholder trust and enable efficient analysis and reporting by streamlining data management processes, generating comprehensive reports, and facilitating communication via email between faculty, staff, and students to validate project data, troubleshoot questions, and support activity updates in the database. Excel is leveraged for data analysis (e.g., filtering, sorting, and creating conditional calculations with IF statements) as well as for advanced data support.

DATA ANALYST

CME Group

- Supported a data migration project for EBS (Electronic Broking Services), a regulated electronic trading platform for foreign exchange (FX) transactions under CME, by managing pre- and post-migration activities for 50+ existing clients and transitioning 100,000+ records from the old database to the new database. Facilitated seamless transitions and minimized disruptions by preparing, uploading, and troubleshooting large data files, ensuring 99.9% data quality and accuracy for EBS systems and records.
- Mapped and maintained complex data relationships with precision and timeliness to ensure smooth data migration. Collaborated with regional teams and project groups by coordinating daily handovers and onboarding customers, achieving timely implementation, a 20% increase in customer satisfaction, and improved access to EBS's deep liquidity and comprehensive trading capabilities in the foreign exchange market.

TRANSFER EVALUATION & DATA SPECIALIST

Trinity Christian College

- Evaluated student transfer credits and maintained accurate records in the college's database, ensuring seamless integration into the Transfer Evaluation System (TES) and Transferology.
- Ran reports, cleaned data, and updated transfer guides to improve accuracy and streamline processes, while supporting audits, course substitutions, and graduation certifications in compliance with data privacy laws to safeguard student information.

DATA ANALYST & RESEARCH INTERN

In Touch Networks

- Conducted research and compiled data on leads, maintaining records in a home-grown CRM system. Cleaned, collected, coordinated, and interpreted datasets to support business decision-making and improve operations.
- Developed and maintained productive relationships with leads by ensuring profile accuracy and posting C-suite and board roles in the CRM, resulting in enhanced data quality and streamlined workflows.

SKILLS

- Programming Languages: SQL, MySQL, C++, Java, Scala, Python
- CRM Tools: Salesforce, Service Cloud, home-grown CRM systems
- Data Analysis and Visualization: Power BI, R, Tableau, Excel, Google Sheets
- Data Management: Data Cleaning, Data Quality Assurance, Report Generation, Data Visualization, Data Migration
- Specialized Skills: Data Intelligence, Marketing Automation, Data Mining, Forecasting
- Experimental Design: Research Methodologies, Data Collection

Mar 2022 - Oct 2022

Chicago, IL

Jul 2021 - Nov 2021

Oct 2021 - Dec 2022

Palos Heights, IL

Chicago, IL

Jan 2021

Mar 2023 - Present

Chicago, IL

Mar 2025