

Nicholas Celotto

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WORK EXPERIENCE

Cognizant

January 2025 – Present

Business Analytics Consultant

New York, NY

- Lead development of executive-facing dashboards in Power BI and Excel, tracking staffing metrics, operational KPIs, and performance trends across client engagements
- Analyze and structure large datasets to support real-time reporting and decision-making, improving visibility into workforce allocation and project performance
- Translate complex analytical findings into executive-ready PowerPoint presentations, delivering actionable insights to senior stakeholders

June 2024 – August 2024

Business Analyst Intern

Plano, TX

- Developed dashboards supporting freight-scanning workflows, increasing data accuracy from 63% to 91% through improved validation logic and tracking
- Built interactive KPI dashboards to streamline reporting and enhance operational visibility

Lavner Education

June 2023 - August 2023

IT Intern

Houston, TX

- Delivered instruction in Python and SQL, emphasizing data analysis, scripting, and problem-solving
- Taught foundational concepts in AI and financial analysis through hands-on, project-based learning

PROJECTS

NYC Rental Market Analysis Dashboard (SQL, Excel, Tableau)

- Cleaned and reshaped raw Zillow rental data in Excel, transforming a wide-format dataset with date columns into a structured monthly table ready for analysis
- Loaded data into PostgreSQL and wrote 5 SQL queries to analyze year-over-year rent changes, period comparisons, and rolling averages across 134 months of NYC rental data
- Built an interactive Tableau dashboard with 4 KPI cards and 3 charts visualizing rent trends, annual growth rates, and a 12-month rolling average across three market eras: Pre-COVID, COVID, and Post-COVID
- Uncovered key market insights: NYC rents rose 52.9% from 2015–2026, with 2022 seeing the largest single-year jump at +16.5%, and post-COVID rents averaging 27.6% above pre-COVID levels

EDUCATION

Baylor University

December 2024

B.B.A. in Management Information Systems, Economics, and Statistics

Waco, TX

- **GPA: 3.80/4.0**
- **Relevant Coursework:** Data Visualization (Tableau), Database System Development (SQL), Advanced Python, Computational Methods in Statistics, Linear Algebra, Business Intelligence, Econometrics

TECHNOLOGIES, SKILLS & INTERESTS

- **Technologies:** SQL, Microsoft Excel, Tableau, Power BI, Python
- **Skills:** Data Visualization, Statistical Analysis, Exploratory Data Analysis
- **Interests:** Tennis, Basketball, Piano, Photography, Traveling