

Professional Summary

Data Analyst with SQL Server ETL and BI reporting experience delivering clean, validated datasets, dashboards, and recurring reports for stakeholders. Strengths include data quality (cleaning, de-duplication, validation checks), documentation, and automated reporting to improve speed and consistency. Proficient in SQL, Python, R, Tableau, Power BI, and Excel.

Skills

- Data & ETL:** SQL Server (T-SQL), views, stored procedures, data validation, deduplication, basic dimensional modeling
- Reporting & BI:** Tableau, Power BI, Excel (PivotTables, XLOOKUP, SUMIFS), R Markdown
- Analytics & Automation:** Python (Pandas, NumPy), R (tidyverse)
- Platforms:** Azure (basic), MySQL

Work Experience

DATA RECORDS ANALYST INTERN – New Hampshire Soccer Association – Manchester, NH October 2025 – Present

- Prepare, integrate, and validate data from **30+ source files across 5 seasons**, producing curated datasets for enterprise reporting and analysis.
- Build and maintain a **SQL Server Data warehouse (Bronze–Silver–Gold)** to standardize ingestion, transformation, and quality checks.
- Apply data quality checks (deduplication, integrity verification, consistency rules) to clean **8,000+ records** and resolve data discrepancies.
- Develop SQL views and analytics-ready datasets used in **Tableau, and R** for reporting and visualizations.
- Present findings and visualizations to executive leadership.

GRADUATE ASSISTANT MEN’S SOCCER TEAM – New England College – Henniker, NH August 2024 – Present

- Managed recruitment data tracking using Excel (Pivot Tables, VLOOKUP) and LeadSquared CRM, generating insights that supported strategic decisions and contributed to the successful recruitment of 20+ players.
- Analyze team and opponent performance data to generate 34 scouting and match-prep reports supporting tactical planning.
- Presented video and performance insights to coaches and players, translating data into clear on-field decisions.

Projects

HIGHER EDUCATION ANALYTICS DATA WAREHOUSE – Excel, SQL | [View project](#) September 2024

- Integrated academic and operational data sources (enrollments, grades, advising, surveys) into a reporting layer.
- Automated ETL workflows with SQL stored procedures and applied validation checks (duplicates and type controls).
- Designed a dimensional reporting structure to support cohort- and term-based analysis with consistent KPI definitions.

SPORT STORE ANALYTICS – Excel, R & Tableau | [View Project](#) March 2025

- Cleaned and joined 2,847 order + customer records in R and engineered monthly trend features for time-series analysis.
- Built **KPI reporting** (revenue, profit, orders, margin) segmented by sport, state, and rating to identify profitability drivers and underperforming regions/categories.
- Developed an interactive **Tableau dashboard** with filters (sport/state/rating/month) to drill into **revenue/profit trends** and customer feedback patterns.

Education

MASTER OF SCIENCE IN DATA SCIENCE AND ANALYTICS –New England College Expected May 2026| GPA: 4.0

BACHELOR OF SCIENCE IN BUSINESS ADMINISTRATION – Oakland City University May 2024 | GPA:3.91
Double Major: Business Management, Human Resources Management.