

Ryan Schmidt

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DATA ANALYST | SOFTWARE ENGINEERING BACKGROUND

SUMMARY Experienced professional transitioning to data analytics with 7+ years of technical expertise in technical environment, data visualization, and enterprise-scale data processing. Proven track record building analytics dashboards and transforming complex datasets into actionable business insights. Recently completed Google Data Analytics Certificate and seeking to leverage strong technical foundation in a data analyst role.

TECHNICAL SKILLS

- **Data Analysis:** SQL, R, Statistical analysis, Data modeling, Data cleaning & transformation
- **Visualization & BI:** Tableau, D3.js, Dashboard development, Excel, Business intelligence
- **Technical:** Javascript/Typescript, Git, Cloud platforms (AWS), APIs
- **Business:** Requirements analysis, Cross-functional collaboration, Project management

RELEVANT EXPERIENCE

Frontend Developer | Microsoft (via Quadrant Technologies) | March 2025 – July 2025

- Developed user interfaces with React for Microsoft Purview platform
- Gained experience with Microsoft Purview data governance platform
- Collaborated with data teams on requirements and implementation

Senior Frontend Developer | General Motors | June 2017 – September 2024

- Built enterprise analytics dashboard serving engineers with real-time data visualization and KPI reporting using React, TypeScript, and D3.js
- Engineered geospatial data analysis platform processing large coordinate datasets and performing spatial transformations for business insights
- Updated automated data processing pipelines for cleaning, validating, and transforming datasets
- Integrated APIs and databases to create unified data ingestion system supporting business intelligence initiatives
- Collaborated with stakeholders to translate business questions into technical requirements and data-driven solutions

EDUCATION & CERTIFICATIONS

Google Data Analytics Professional Certificate | Coursera | September 2025

- Completed comprehensive training in data cleaning, analysis, and visualization
- Gained solid understanding of SQL, Tableau, R programming, and statistical analysis techniques
- Applied analytical skills to business problems with data-driven recommendations

TEXAS A&M UNIVERSITY | College Station, TX

Bachelor of Business Administration - Management Information Systems | Graduated May 2017

Cumulative GPA: 3.6 / 4.0