

# Ryan Carl Dolezal, MWM

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Data Analyst whose objective is to be an impactful strategist within a company of persons aiming to benefit their clients. Experienced in quantitative analysis, creating figures, and consulting project management. Passionate for personal growth in technical skills and advancing a team toward its professional goals.

## EDUCATION

Texas A&M University, College Station, TX 2017  
Master of Water Management  
Focus: Water Management and GIS

St. Edward's University, Austin, TX 2014  
Bachelor of Science  
Focus: Environmental Science and Policy  
Student Athlete: Baseball

## PROFESSIONAL SKILLS

- Organizing analysis of systematic problem solving
- Creating and managing structured, semi-structured, and unstructured geospatial data into RDMS
- Determining key takeaways and trends from executing queries and programming
- Consulting team and client professionals during complex management scenarios
- Successfully leading strategy and execution within various professional settings
- Self-taught SQL and Python programming languages; quick to understand/execute new programming and modeling software
- Ability to manage multiple projects simultaneously
- Confident and articulate speaking abilities (and experience)
- ESRI ArcGIS 10+ Applications (Map, Catalogue, ToolBox, ModelBuilder)
- Microsoft Office Suite (Excel, PowerPoint, Word, VB, PivotTables)

## PROFESSIONAL EXPERIENCE

**Scientist | GIS Analyst** 2017 – Present

**EA Engineering, Science and Technology, Inc., Dallas, TX**

- Review new projects and determine hierarchy of problem areas
- Acquire and manage data for transferrable use across multiple branches
- Lead team data investigations
- Create professional maps and figures from data analysis
- Consult project development according to analysis
- Utilized in multiple projects spanning southwest region

**Water Quality/Permitting Intern** 2016 – 2017

**Alan Plummer Associates, Inc., Austin, TX**

- Analysis and presentation of water management solutions
- Applied quick understanding and execution of new water quality modeling software in search of exceeding limits of temporal data