

MUNKHBAYASGALAN GANAA

DATA SCIENTIST

CONTACT

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PROFILE

Data Science graduate student with a strong analytical and quantitative background, specializing in data analysis, machine learning, and data visualization. Experienced in Python, SQL, and applied analytics through academic projects. Combines strong finance and accounting foundations with honors-level academic achievement to deliver data-driven insights and support informed decision-making.

SKILLS

Python (Pandas, NumPy, Scikit-learn)
SQL
R (basic)
Data Cleaning & Preprocessing
Exploratory Data Analysis (EDA)
Machine Learning (Logistic Regression, KNN, K-Means)
PCA & Dimensionality Reduction
Text Analytics (basic NLP)
Data Visualization (Tableau, Matplotlib)
Statistical Analysis
Advanced Excel

EDUCATION

Master of Science in Data Science

Regis University, Denver, CO
Expected Graduation: May 2026

Master of Science in Accounting

Regis University, Denver, CO
October 2022

Bachelor of Science in Finance (Summa Cum Laude)

Otgontenger University, Ulaanbaatar, Mongolia
2015

EXPERIENCE

Staff Accountant

MDA Taxes — Colorado
2022–2023

- Analyzed financial and tax datasets with high accuracy and attention to detail
- Ensured data integrity, compliance, and accurate reporting
- Applied analytical thinking and problem-solving skills transferable to data science

Accountant

Mongolian Project Management Group — Mongolia
2015–2019

- Managed large financial datasets, budgets, and performance reports
- Improved data accuracy and reporting efficiency through better data organization
- Supported management decisions using data-driven financial analysis

LICENSES & PROFESSIONAL MEMBERSHIPS

- Life and Health Insurance Producer License — State of Colorado (Active)
- Member, National Association of Insurance and Financial Advisors (NAIFA)
- Member, American Institute of Certified Public Accountants (AICPA)