

Tahmid Ul Islam

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EDUCATION

Texas Tech University, Rawls College of Business Lubbock, Texas
Master of Science in Data Science May 2027
• GPA: 4.00

Texas Tech University, College of Arts & Sciences Lubbock, Texas
Master of Arts in Sociology May 2026
• GPA: 4.00
• Thesis: *Religion and Subjective Well-Being: Comparing the Influence of Religious Beliefs and Practices*

University of Dhaka, Faculty of Social Sciences Dhaka, Bangladesh
Master of Social Sciences in Sociology October 2024
• GPA: 3.53
Bachelor of Social Sciences in Sociology June 2023
• GPA: 3.53

PROJECTS

Healthcare Database Design | *SQL, MySQL Workbench, ERD Modeling* June 2026 – July 2026
• Designed a relational database schema and ER diagram with 9 entities and 4 bridge tables, connecting clinical and financial operations
• Assisted with the SQL database implementation in MySQL Workbench and co-presented project outcomes

Religion and Subjective Well-Being | *Stata SE 15.1* December 2025 – March 2026
• Investigated the association between religiosity and subjective well-being, comparing the relative influence of religious beliefs and practices
• Cleaned and recoded flat-file survey data (World Values Survey, Wave 7) in Stata for statistical analysis
• Performed descriptive statistics and multiple linear regression; reported findings in a master's thesis

WORK EXPERIENCE

Texas Tech University Lubbock, Texas
Department of Sociology, Anthropology, and Social Work
Graduate Teaching Assistant September 2024 – May 2026
• Instructed core topics of Sociology of Religion as part of an undergraduate course
• Developed and applied grading rubrics for assignments, ensuring fair, consistent evaluation
• Delivered personalized feedback on student work through written comments and consultations

10MS Limited Dhaka, Bangladesh
Instructor, Content Reviewer, Quiz Creator May 2019 – April 2022
• Produced 114+ asynchronous video tutorials covering high school sociology curriculum
• Developed supplemental educational materials, including presentation slides and quizzes
• Contributed to quality assurance to ensure accuracy and maintain pedagogical standards

TECHNICAL SKILLS

Data Analysis & Programming: SQL, Python (pandas), R (tidyverse), Stata
Statistical Methods: Linear Regression, Survey Analysis
Databases: MySQL, PostgreSQL, Relational Data Modeling (ERD)
Data Visualization & BI: Tableau, Excel, ggplot2, Seaborn
Tools & Environments: Git/GitHub, Linux/CLI, VS Code, RStudio, Jupyter