

## **NIHA YADAV**

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## **EDUCATION**

### **Master of Science in Social Data Analytics and Research**

The University of Texas at Dallas | Richardson, TX

Graduation: May 2026

### **Bachelor of Science in Computer Science**

The University of Texas at Dallas | Richardson, TX

Graduation: August 2023

## **TECHNICAL SKILLS**

- Programming Languages: C++, Java, HTML, CSS, React.js, Node.js
  - Data Analytics: STATA, R, Python, SQL
  - Data Visualization: Tableau, ArcGIS, Microsoft Power BI
  - Certifications: Google Data Analytics Professional Certificate
- Completion: May 2025

## **RELEVANT COURSEWORK**

Knowledge Mining | Information Management | Applied Regression | Research Design | Internet Mapping and Information Processing

## **PROFESSIONAL EXPERIENCE**

### **Data Analyst Intern**

Nameless Ministries | Tampa, FL

October 2024 – January 2025

- Analyzed and interpreted social media data from 5+ platforms, identifying trends that led to a 15% increase in engagement.
- Utilized regression analysis to segment audiences, increasing targeted content effectiveness by 20%.
- Performed competitor analysis through benchmarking, leading to a refined social media strategy and a 25% increase in follower growth rate.

### **Software Engineering Intern**

Northwestern Mutual | Milwaukee, WI

June 2022 – August 2022

- Developed and optimized React.js components, reducing page load time by 30% and enhancing user experience.
- Collaborated with UI/UX designers and developers, implementing design improvements that led to a 10% increase in user retention.
- Conducted A/B testing on multiple interface variations, leading to a 12% improvement in site performance metrics.