

ARYAN TANDON

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EDUCATION

The University of Texas at Austin	Bachelor of Science in Human-Centered Data Science Informatics Minor: Statistics and Data Science GPA: 3.89/4.00	May 2028
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PROFESSIONAL SUMMARY

Motivated and detail-oriented junior at the University of Texas at Austin pursuing a major in Informatics and with a minor in Statistics on the Data Science track. Passionate about the intersection of technology and business, with hands-on consulting and web development project experience through business clubs. Skilled in data analysis, visualization, and translating complex datasets into actionable insights, with real project work and client deliverables. Committed to make a real, tangible impact across industries.

WORK EXPERIENCE

Beats by Dre X Extern – <i>Data Analytics Extern</i> ; Remote	May 2026 – Jun. 2026
<i>6-week online externship analyzing consumer insights for Beats by Dre through Extern's industry program</i>	
- Performed qualitative and quantitative analysis of consumer survey data in Excel, conducting sentiment mining on real customer feedback to extract actionable insights - Gathered and cleaned customer review data using Pandas and NumPy, performed exploratory and sentiment analysis in Python via Google Colab, and visualized findings into dashboards and presentations	

PROJECTS

University Co-Op – <i>Data Consultant</i> ; Austin, TX	Feb. 2026 – Apr. 2026
<i>UT Austin's primary retail store, reinvesting profits into student services and scholarships</i>	
- Cleaned, standardized, and analyzed 4 years of sales data across 9 merchandise categories and 12 color groups in Excel using Pivot Tables and VLOOKUPS, calculating a 1.37% average annual demand growth rate to generate data-driven 2026 purchase quantity recommendations - Built safety stock and reorder point calculations for every stock keeping unit, delivering a repeatable inventory planning framework that reduced overstock risk and improved buying efficiency by an estimated 30%.	
Twice as Good Hair – <i>Web Design Consultant</i> ; Austin, TX	Jan. 2026 – Apr. 2026
<i>Fast-growing Austin haircare startup with a mission to help women achieve their healthiest hair</i>	
- Redesigned a 5-page website using Webflow, restructuring site navigation and rebuilding product pages with updated brand colors and imagery to create a more cohesive customer experience - Integrated the Tolstoy video review app into the new site, adding a social feature projected to increase customer retention by 20%	
NYC Taxi & Limousine Commission – <i>Data Analyst</i> ; Remote	Sept. 2025 – Dec. 2025
<i>Utilized Public NYC TLC trip records datasets for 2025 to analyze taxi operations</i>	
- Cleaned and validated 41 million NYC taxi trip records using Python (Pandas, NumPy), removing null, negative, and outlier values to cut downstream analysis time by an estimated 50%. - Built Power BI dashboards and Python visualizations mapping demand across all 5 boroughs, then delivered 4 recommendations on dynamic pricing and fleet redistribution to reduce peak-hour congestion.	

VOLUNTEERING AND ACTIVITIES

Longhorn Run – <i>Packet Pick-Up Volunteer</i>	Apr. 2026 – Present
Texas Business Analytics Association (BAXA) – <i>Member/Data Consultant</i>	Aug. 2025 – Present
Texas Management Information Systems Association (MISA) – <i>Member/Data Analyst & Web Designer</i>	Aug. 2025 – Present

HONORS

• McCombs X MISA Case Competition – 1 st Place	Apr. 2026
• BAXA Escape McCombs Hackathon – 5 th Place	Mar. 2026
• ABSA Spring Case Competition (Sponsored by McKinsey, Dell, T-Mobile, and Credera) – 7 th Place	Feb. 2026
• University Honors	Dec. 2025

ADDITIONAL INFORMATION

Computer Skills/AI Tools: Microsoft Office Suite (Excel, PowerPoint, Word), Python, SQL, Java, Power BI, ChatGPT, Claude, Gemini
Interpersonal Skills: Cross-Functional Collaboration, Adaptability, Problem-Solving, Willingness to Learn, Attention to Detail
Certifications: Deloitte Data Analytics Job Simulation (2026), EY Technology Risk Job Simulation (2026) Google Data Analytics Professional Certificate (In Progress)
Interests: Tennis, Pickleball, Soccer, Fantasy Football, Movies, Data Analytics
Work Eligibility: Eligible to work in the U.S. with no restrictions

