Matheus Grover

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EDUCATION

University of California, Los Angeles   **Expected June 2026**
Masters of Applied Statistics and Data Science   *Los Angeles, CA*
- Current 3.96 GPA

University of California, Santa Cruz   **June 2024**
Bachelor of Arts, Business Management Economics   *Santa Cruz, CA*
- Maintained a 3.74 GPA

WORK EXPERIENCE

Sales and Marketing Intern   **November 2023–Current**
North Pier Search Consulting   *Marina del Rey, CA*
- Manage and update the company's CRM systems (HubSpot) by reviewing source files, mapping company relationships, and ensuring accurate tagging of pension clients, prospects, and search clients.
- Conduct ongoing research and Excel-based R&D checks, including validation of DDQs, advisor AUM/AUA histories, OCIO/advisory splits, and other inputs used across client deliverables.
- Support major internal analytics projects, including the Fee Study and Cash Balance Plan Returns pipeline, through data review, organization, and quality assurance.
- Assist on active search engagements by reviewing documents, tracking RFP timelines, maintaining candidate lists, and filling in missing information for committees.

Analyst Intern   **June 2025–October 2025**
Econ One Research Inc   *Los Angeles, CA*
- Support case teams by cleaning, organizing, and validating large economic datasets used in antitrust and class action lawsuits.
- Build and refine Stata workflows for data exploration, variable construction, and preliminary econometric analysis.
- Collaborate with senior staff on research questions, ensuring accuracy, reproducibility, and adherence to case deadlines.

PROJECTS

Regression Discontinuity of MLDA and Crime – *Econometrics Capstone, UCSC*
- Analyzed the impact of the Minimum Legal Drinking Age on underage drinking and crime rates using regression discontinuity design. Developed models to assess causal relationships and used instrumental variables to examine the effect of drinking on crime. Conducted data analysis using NHIS and arrest records, interpreting results to evaluate policy effectiveness.

What Factors Influence Restaurant Ratings? *STATS 405 Article, UCLA*
- Built a shared AWS MySQL database from the Yelp Open Dataset and coordinated team access via R and SQL. Applied ANOVA with Tukey post-hoc tests, linear regression, Welch t-tests, and geospatial visualizations to show how cuisine type, price range, takeout, parking, reservations, and check-in frequency are associated with Yelp star ratings

Why Is Arsenal Always Second? *– Recreational Project*
- Scraped and cleaned multi-season match data for Arsenal, Manchester City, and Liverpool, engineering features on formations, expected goals, card counts, and opponent difficulty. Used logistic regression, decision trees, and k-means clustering to show how Arteta's post-2022/23 tactical shift and changing referee discipline patterns contributed to three consecutive second-place finishes.