

Suyesh Niraula

sniraula@ucdavis.edu • Davis, CA • suyeshniraula.com

EDUCATION

University of California, Davis

Davis, CA

B.S. in Data Science & Managerial Economics • **GPA:** 3.5 / 4.0

EXPECTED: June 2027

Relevant Coursework: Applied Machine Learning, Regression Analysis, Managerial Marketing, Principles of Finance, Database Systems, Interpersonal Communication, Business Law, Elementary Accounting, Statistical Data Science

EXPERIENCE

DataAnnotation Tech

Remote

AI Trainer (Contract, Part-Time)

June 2026 - Present

- Evaluate and rank LLM outputs across reasoning, coding, and writing tasks against detailed quality rubrics, generating human-feedback data used to improve production language models.

Project Destined

Nonprofit Virtual Internship

Real Estate Private Equity Intern

July 2026 - Present

- Selected for a nonprofit internship training program; analyze live commercial real estate deals in small teams, building underwriting models and presenting investment pitches to industry executives.

Aakar Brow Designs

Marina, CA

Developer - BrowAI (Beta)

December 2025 - Present

- Developed a cross-platform mobile app (**React Native, TypeScript**) to provide the user AI-integrated eyebrow shape recommendation and a digitalized photo card based on their unique facial structure analysis.
- Integrated a location-based routing feature connecting users with nearby threading stores, allowing clients to share their digital photo cards with designers to improve consultation outcomes.

Aakar Brow Designs

Marina, CA

Business Data Analyst

June 2024 – August 2025

- Analyzed business data of **100,000+** client sales (2017-2026) with **MS Excel (pivot tables, advanced modeling)**; justified the hiring of an **additional FTE (full-time employee)** to support growing sales and projected demand.
- Presented a comprehensive 8-page business proposal to business owners; **executed a marketing plan** and campaign to drive demand using social media, increased media engagement by 40% and short term sales by 15%.

ATHLETICS

Vacaville Elite Soccer Club / UC Davis Women's D1 Soccer

Davis, CA

Semi-Professional Athlete & NCAA D1 Male Practice Player

August 2025 - Present

- Balance 20+ hours weekly of rigorous training, travel, and competition for an NPSL semi-professional team and NCAA D1 practice squad while maintaining a 3.5 GPA in a dual STEM/Business major.

TECHNICAL PROJECTS

World Cup 2026 Prediction Model (Personal Project)

June 2026 - July 2026

Python, Poisson Modeling, Kelly Sizing, Next.js

- Built a self-grading Poisson/Dixon-Coles match prediction model that priced all 32 World Cup knockout games against live Bet365 odds and graded its own calls publicly as results came in: **24 of 32 advancement calls correct (75%)**, with fee-aware half-Kelly paper sizing, live at suyeshniraula.com/world-cup.

CT Real Estate Data Analysis Report (Academic Project)

March 2025 - June 2025

Data Analysis, R, Regression Models

- Quantified a statistically significant negative correlation (~\$1,300 housing property value decrease per additional burglary), translated complex statistical outputs into actionable risk assessment for housing.

SKILLS & CERTIFICATIONS

- **AI Tools and Frameworks:** Claude Code, Generative AI (LLMs), Prompt Engineering, API and MCP servers
- **Programming & Data Tools:** Python (Pandas, Numpy), R (Tidyverse), SQL, TypeScript, Julia
- **Certifications:** Google Data Analytics Professional Cert., Claude 101, AI Fluency: Framework & Foundations
- **Languages:** English (Native), Nepali (Native), Spanish (Limited Professional Working Proficiency)