
EDUCATION**W. P. Carey School of Business, Arizona State University (ASU), Tempe, AZ**

December 2024

Bachelor of Science, Business Data Analytics

GPA:3.78

- Certificate: International Business Studies
- Awards: Obama Scholar, New American University Scholarship

Study Abroad Program, Korea University Business School, Seoul, South Korea

February 2023 – July 2023

- Semester Exchange

PROFESSIONAL EXPERIENCE**Chatbot Data Assistant, University Center, ASU, Tempe, AZ**

July 2024 – December 2024

- Analyzed reports of 500+ chatbot conversations weekly to identify prevalent topics and generate 1,000+ diverse variations of student questions, augmenting the knowledge base for improved user interactions and increased chatbot accuracy by 60%.
- Updated and maintained the chatbot's knowledge base, adding and revising entries for over 1,000 frequently asked questions to provide accurate information and reduced backlog by 90%.

Student Verifier, University Center, ASU, Tempe, AZ

February 2024 – May 2024

- Entered data relating to university admission. Processing over 100 transcripts per day of data into usable data to perform following processes.
- Resolved applicant issues by incorporating troubleshooting skills for the admissions process, ensuring a smooth experience for potential students and increased processing efficiency by 20%.

Deli/Bakery, Walmart, Phoenix, AZ

June 2022 – August 2022

- Adapted quickly to a high-volume, fast-paced environment, serving over 50 customers daily and reducing average service time by 20% through efficient order handling and problem-solving.
- Analyzed customer purchasing patterns and peak-hour trends, helping optimize inventory levels and reduce product waste by 15%.

LEADERSHIP EXPERIENCE**Secretary, El Concilio, Arizona State University**

August 2022 – February 2023

- Organized and managed meetings and over 20 events throughout the semester for students to learn about Latinx, Chicano, and Hispanic culture and student organizations.

PROJECTS**Proposal for Blue Bottle Coffee: Leveraging Data for Competitive Advantage.**

August 2024 – December 2024

- Developed visual insights in Python to support data-driven decisions for market expansion.
- Built predictive models using logistic regression and decision trees to improve targeting strategies.
- Analyzed salary data to identify high-income customers and ideal locations for business growth.

Verde Brewing Co. Data Analysis Project

August 2024 – December 2024

- Analyzed customer behavior and sales trends for Verde Brewing Co., using data-driven insights to optimize operations and marketing strategies.
- Conducted market basket analysis to uncover product pairings, increasing cross-sell opportunities by 15%.
- Presented actionable recommendations to improve product marketing, streamline supply chains, and enhance customer engagement.

SKILLS & AWARDS

- **Languages:** Spanish (Fluent)
- **Technical Skills:** Data visualization, Power BI, Tableau, SQL, Python, Microsoft 365, Machine learning, Advanced Excel, Data Cleaning & Processing, Consumer insights
- **Awards:** DECA 2020 Glendale District 7 winner in Business Merchandising