# Saksham Adhikari

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# **SUMMARY**

Aspiring data scientist with a keen eye for personal finance and a passion for leveraging AI to create impactful solutions in the technology industry.

## **EDUCATION**

Texas State University • McCoy College of Business • Cumulative GPA: 4.0

Major: Bachelor of Business Administration, Computer Information Systems with Data Science

Expected Graduation: May 2027 Scholarships: Texas State Merit Scholarship, Merry Kone Fitzpatrick Endowed Scholarship, Web Service Company/Montgomery Endowed Scholarship

Dean's List: Fall 2023, Spring 2024

# **EXPERIENCE**

### **Conference Assistant**

## Housing and Residential Life, Texas State University

Summer 2024, San Marcos, TX

- Assisted event groups with check-in/out processes, ensuring a smooth and welcoming experience for visiting camps and conferences.
- Covered desk shifts in residence halls, providing support and information to guests as needed.
- · Served on-call to support event groups, addressing their needs and concerns promptly and professionally.
- Supported professional staff in maintaining a welcoming and inclusive environment for all visitors.

### **Food Service Operator and Cashier**

#### Chartwells at Texas State University

2023-2024, San Marcos, TX

- Served as a cashier, handling returns, addressing food complaints, managing credit card and other technical issues, and providing basic information about food products and services
- Ensured high-quality food service and adherence to safety regulations and standards.
- · Managed inventory and supplies, ensuring availability and cost-effectiveness.

## **Data Analyst Intern**

# Dursikshya Education Network Pvt. Ltd

Summer 2023, Kathmandu, NP

- Interned under the guidance of a Senior Data Analyst, acquiring hands-on experience in dataset cleaning, preprocessing, and training machine learning models to support data-driven decisions.
- Gained practical experience in Python and MySQL for data analysis, including dataset creation, cleaning, and performing Exploratory Data Analysis (EDA) to uncover insights and help in model development.
- Developed a strong foundation in machine learning, focusing on Logistic Regression, and enhanced technical proficiency in Python through advanced data manipulation techniques.

# Social Media Intern

### **Intern Nepal Initiatives**

2022-2023, Kathmandu, NP

- Helped in the growth of a startup company's online presence, elevating TikTok following from 400 to over 17,000 followers.
- Successfully managed and expanded Facebook groups, growing group membership from 2,000 to 54,000, and creating marketing and ad campaigns to build an online community.
- Gained experience using tools like Meta Business Suite and TikTok Analytics to generate reports and update seniors regarding trends.

## **PROJECTS**

Impact of AI in Education Process: Analyzed an open dataset on students' perceptions of AI in education, applied data cleaning, preprocessing, and exploratory data analysis (EDA) techniques to derive meaningful insights and create visualizations. Also presented a conference paper in TXST Analytics Showcase.

Economic Data Analysis: Analyzed economic indicators and their relationships with S&P Index performance, created selective sector-based stock screeners and also used ML models to predict stock prices.

CSV and PDF Analyzer: Created a tool using OpenAI's API and Langchain to efficiently analyze and extract insights from CSV files and PDF documents and made it available through Streamlit.

Healthcare Cost Predictor: Developed a predictive model to estimate healthcare costs, leveraging data analysis techniques to identify key factors contributing to expenses.

# **OTHER SKILLS & INTERESTS**

Skills: Research, Teamwork, Excel, Python, Social Media Marketing, Data Analytics, Fundraising, API workflow

Languages: Hindi, Nepali

Interests: Vipassana, Personal Finance, Artificial Intelligence, Options Trading, Books, Blogging Certificates: Scottish Qualifications Certificate (Python), Nepali Economics Olympiad (BCA)