

Amina Patel

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SUMMARY

Recent graduate with a Bachelor's in Computer Science and practical experience in machine learning and data analysis. Proficient in Python and familiar with various ML frameworks, eager to contribute to innovative machine learning projects.

EXPERIENCE

Machine Learning Intern

Jan 2023 - Present

Tech Innovations Inc., San Francisco, CA

- Developed and deployed a predictive model that improved customer retention by 15%, resulting in an estimated \$50,000 increase in annual revenue.
- Collaborated with data science team to analyze large datasets, reducing data processing time by 30% through optimized algorithms.
- Utilized TensorFlow and Scikit-learn for model training and evaluation, ensuring high accuracy in performance metrics.

Data Analyst Intern

Jun 2022 - Dec 2022

Analytics Solutions LLC, San Jose, CA

- Conducted data cleaning and preprocessing for multiple datasets, improving data quality by 25%.
- Created visual reports using Tableau to present insights, which led to data-driven decisions that increased project efficiency by 20%.
- Assisted in feature engineering and model selection processes, enhancing the accuracy of predictive models.

Research Assistant

Sep 2021 - May 2022

University of California, Berkeley, Berkeley, CA

- Participated in a research project focused on natural language processing, contributing to a paper that was presented at an international conference.
- Developed a sentiment analysis tool that achieved 90% accuracy on a benchmark dataset using NLP techniques.
- Collaborated with professors and fellow students to analyze trends in social media data, leading to actionable insights.

EDUCATION

Bachelor of Science in Computer Science

May 2023

University of California, Berkeley, Berkeley, CA • GPA: 3.7

SKILLS

Technical Skills: Python, Machine Learning, Data Analysis, Statistical Modeling

Tools & Frameworks: TensorFlow, Scikit-learn, Pandas, Tableau