

Professional Experience

Associate Data Scientist

NextGen Analytics | Chicago, IL | April 2023 - Present

- Built time series forecasting models that improved demand prediction accuracy by 30%
- Developed data pipelines that processed and cleaned 5TB+ of raw data monthly
- Partnered with marketing teams to analyze customer behavior, increasing retention by 15%

Data Science Intern

SmartAI Solutions | New York, NY | June 2022 - March 2023

- Assisted in implementing NLP models that improved chatbot response accuracy by 25%
- Conducted exploratory data analysis (EDA) to identify trends in large customer datasets

Education

Master of Science in Data Science

University of Chicago, Chicago, IL | May 2022



David Patel

Associate Data Scientist

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Associate data scientist turning complex data into business solutions

Analytical associate data scientist with three years of experience building machine learning models and conducting statistical analyses. Skilled in Python, SQL, and predictive modeling.

Key Skills

- Time series forecasting
- Statistical modeling and hypothesis testing
- Data engineering and ETL pipelines
- NLP techniques
- Cloud computing (AWS, GCP)