ADITYA SHARMA

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EDUCATION

Stanford University

Master of Science in Computer Science University Website

Sept 2015 - Jun 2017

(Specialized in Machine Learning and Artificial Intelligence.)

Dean's List

3.8/4.0

University of California, Berkeley

Bachelor of Science in Computer Science University Website

Sept 2011 - May 2015

(Focused on algorithms, data structures, and software engineering.)

Honors Program

3.7/4.0

WORK EXPERIENCE

TECH INNOVATORS INC. Company Website

Senior Machine Learning Engineer Company Website

Led the development of machine learning models for various projects.

- Developed and deployed models using TensorFlow and PyTorch.
- Mentored junior engineers.

DATA SCIENCE SOLUTIONS Company Website

Machine Learning Engineer Company Website

Worked on developing machine learning models for data analysis.

- Built models using Python and Scikit-learn.
- Collaborated with data scientists and engineers.

Recognized for Outstanding Contributions Jan 2017 - Jun 2018, Team Player

Awarded Employee of the Year 2021

Jul 2018 - Jun 2022, Lead Engineer

PROJECTS

Predictive Analytics for Retail Project GitHub

01 Jan 2020 - 01 Dec 2020, Team Project

Technologies Used: Python, TensorFlow, Pandas, Scikit-learn

Developed a machine learning model to predict sales trends for a major retail chain.

- Used Python and TensorFlow to build the model.
- Achieved 90% accuracy in predictions.

Natural Language Processing for Customer Support Project GitHub 01 Mar 2019 - 01 Nov 2019, Individual Project

Technologies Used: Python, PyTorch, NLTK, SpaCy

Created an NLP model to improve customer support response times.

- Implemented using PyTorch and NLTK.
- Reduced response times by 30%.

PROFESSIONAL SKILLS

Programming Languages: Python, SQL, R

Machine Learning Frameworks: TensorFlow, PyTorch, Scikit-learn

Data Analysis Tools: Pandas, NumPy, Matplotlib

Other Skills: Data Visualization, Statistical Modeling, Natural Language Processing

CERTIFICATIONS

Certified Machine Learning Engineer Certification Website

Jan 2019 - Jan 2022,

Professional Certification

Certified by the International Association of Machine Learning Engineers.

- Completed rigorous training and exams.

PUBLICATIONS

Advances in Machine Learning for Retail Research Paper

Peer-Reviewed

Published a research paper on predictive analytics in retail.

- Co-authored with senior researchers.