Aditya Gupta

DATA ENGINEER

NPTEL Online Certification

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Projects

Spam Filtering

Implemented a machine learning-based system to detect and filter out spam emails. Evaluated models like Logistic Regression, achieving an accuracy of 95% on a publicly available dataset. remove pipeline and naive bayes

Devanagari Character Classifier

Developed a deeplearning model for recognizing handwritten Devanagari characters, using convolutional neural networks (CNNs). Processed images by resizing and normalizing the dataset, extracted features automatically using CNN layers, and used ReLU and softmax activation. Achieved over 90% accuracy on the benchmark dataset. Hosted model visualization for understanding layer-level activations.

Technical Skills

- Programming Languages: Python, R
- Frameworks and Libraries: Keras, TensorFlow, PyTorch, Manim
- Tools and Technologies: Docker (Basics), MySQL
- Operating System: Linux
- Soft Skills: Active Listening, Team Collaboration, Decision-

Making

Certificates

-Introduction to Intenet of Things NPTEL Online Certification Google Digital Garage -The Fundamental of Digital Marketing

Cognitive Class -Python for Data Science

-The Science of Happiness and

Wellbeing

-Email Writing Skills Infosys | Springboard

-C&C++ Programming Samyak -Data Analyst

Deloitte

Education

Poornima University | 2022-2026

Bachelor of Technology

Specilization in Artifical Intelligence and Data Science

School

Jaipur School Senior Secondary Secondary School Jaipur School