LUVKUSH SINGH

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PROFESSIONAL SUMMARY

Computer Science student focused on AI and ML. Strong in problem-solving, programming, and data-driven thinking. Experienced in building and testing software and models, working on projects from idea to deployment. Good at teamwork, clear communication, and delivering practical solutions on time. .

Education

VIT BHOPAL UNIVERSITY - Computer Science Engineering [AIML]   2023-2027

- CGPA: 8.25/10.0
- **Relevant Coursework:** Programming, Data Structures, Algorithms, Artificial Intelligence, Machine Learning, Deep Learning ,Discrete Mathematics, Probability & Statistics.

Projects

github.com/luvkushsingh03-creator

AI-Language-Translator

Translator app that helps people understand different languages. Just enter your text and choose target language for instant translation. Uses advanced technology for better accuracy .

github.com/luvkushsingh03-creator

Super Resolutin Using CNN

This project implements a Convolutional Neural Network (CNN) to perform image super-resolution, enhancing low-resolution images by intelligently predicting and reconstructing high-resolution details while preserving important visual features like edges and textures. The deep learning model takes low-quality input images and generates corresponding high-resolution outputs, demonstrating the power of neural networks in computer vision for applications in image enhancement and digital photography.

Technical Skills

Languages: Python, Java, SQL

Tools and Platform: Python 3, virtualenv/venv, pip, Java 17/21, IntelliJ IDEA ,Git/GitHub.

Domain: Programming language ,data/ML library, testing framework .