KUNAL KURVE

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Professional Summary

Enthusiastic recent graduate with strong leadership abilities, excellent communication skills, problem-solving and analytical skills having proficiency in Artificial Intelligence, Machine Learning and Deep Learning with a skill-set of Java, Python, Natural Language Processing and Data Visualization along with the knowledge of Large Language Model (LLM), Computer Vision (CV), and tools such as PySpark and Kafka.

Professional Experience

E42.ai (Light Information Systems)   Sept 24 - Mar 25

Trainee Engineer

- Responsible for improving the accuracy of multilingual chatbot over Arabic and other RTL languages.
- Created a Skin Analyser model from scratch to detect Skin type and Skin Diseases to recommend proper products over the detected skin problem from captured image.
- Worked on the improvement of embeddings while saving the data to the corpus.
- Responsible for extraction of data from an uploaded pdf and deployment of extractor as an agent.
- Responsible for integration of Google drive and Sharepoint to the Frontend and Backend.

Skills

- Python, Java
- Data Analytics
- Deep Learning
- Natural Language Processing
- Computer Vision
- Machine Learning
- Strategic Thinking
- Diligent
- Resilient
- Pragmatic
- Eye for Detail
- Time Management

Education Details

Center for Development of Advanced Computing, Pune   *03/24 - 08/24*

Post Graduate Diploma in Artificial Intelligence | CCEE - 615/750 |82%

Vishwakarma Institute of Technology, Pune | Pune University   *2019 - 2023*

Bachelor of Instrumentation and Control Engineering | CGPA: 8.34 | 75.90%

Shree Ganeshan Junior College of Science, Gondia | Maharashtra State   *2016 - 2017*

Board 12th | PCMB | 72.00% |

Projects

Clip Master: Automated Video Highlights Using AI   *July - Aug 2024*

Clip Master is an AI tool for creating concise summaries of video content. Users can engage with the chatbot to discuss the topic, improving accessibility and efficiency.

News Tracker: News Summarizer with Q&A Bot   *May- July 2024*

NewsTraker is a Flask web application designed to streamline news consumption by offering concise article summaries and precise answers to user queries.

Real-Time-Face-Filters   *Mar - May 2021*

Developed a real-time face filter application using OpenCV, allowing users to apply virtual hats, glasses, and dog ears to their faces in a live video feed.

Honors and Awards

- Contributed to Open Source in Pebblo DAXA Hackathon at CDAC ACTS, Pune

Hobbies

- Music
- Instruments
- Dancing
- Playing Cricket