SELVAM V

AI DEVELOPER

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SUMMARY

Dynamic AI developer with a comprehensive background in machine learning, deep learning, and expertise in generative AI solutions. Proficient in crafting innovative strategies and leveraging large language models to drive business growth. Seeking a challenging role to apply my skills in developing groundbreaking AI solutions that push the boundaries of possibility and address complex business challenges.

EDUCATION

Government Arts College (Autonomous) Salem-7

Bachelor's Degree in Computer Science
2019 - 2022

Government Arts College (Autonomous) Salem-7

Master's Degree in Computer Science
2022 - 2024

SKILLS

- Strong Python Programming
- Machine Learning Algorithms
- Working with Huggingface Models
- Expertise in Large Language Models
- Strong Knowledge in Azure OpenAI Services
- Ultimate Working Knowledge with LangChain LLM Framework
- Knowledge in CrewAI framework
- Structure Query Language

AI DEVELOPER

ADOPLE AI

I am working as an AI Developer in Adople AI.
February 2023 - Present

PROFESSIONAL EXPERIENCE

Question Answering Chatbot Over Documents

- Collaborated on a Multiple Document and CSV Question Answering (QA) Chatbot system using OpenAI's Large Language Model (LLM) with LangChain Framework.
- This Chatbot Supports Multiple LLM models And multiple Documents such as txt, docs, pdf, csv and xlsx.

Resume Analyser

- Analyse the resume and job description to match the resume with job description using LLM Model.
- This Resume Analyzer asses the matched percentage, matched
- keywords, reason for matching and irrelevant keywords.

Comics Video Generator AI

- Generate the comics images using the best image generation model OpenAI's dall-e.
- Convert the stories into voice to integrate with images to generates as interactive comics video.

Invoice Document OCR

- Extract the text from the unreadable and unstructured image file using Optical Character Recognition Method.
- Using Large Language model to extract text as key value pair and Chat with the invoice documents.