Jayashuriya J

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Summary

I am an aspiring Software Developer currently pursuing my B.Tech in Computer Science with a focus on Artificial Intelligence and Machine Learning. I am passionate about leveraging my skills in Python and various libraries to create innovative solutions. My projects, which include an AI-powered image editor and a product price comparison app, demonstrate my commitment to developing impactful technology.

Technical Skills

Languages: Python, C, html, css

Frameworks: NumPy, Pandas, Selenium, BeautifulSoup, Flask, requests

Developer Tools: Git, GitHub, VS Code

Projects

AI-powered image editor | python, Ollama, PIL, streamlit

• An AI- driven image editor that utilizes a large language model(LLM) to process the user prompts and apply image edits using the Python Library (PIL). The edited image can be easily downloaded by the user.

ShopSort | python, Selenium, pandas, streamlit

- A web application that allows users to search for a digital product and retrieve its price across multiple ecommerce platforms.
- The results are displayed in a table, sorted from the lowest to the highest price. The table includes the ecommerce website name, product price, and a direct link to the product on the respective platform.

Education

Bala Vidya Mandir, Adyar

Central Board of Secondary Education

Vellore Institute of Technology, Chennai

Bachelor of Technology in Computer Science with specialization in Artificial Intelligence and Machine Learning

Chennai, IN 2015 - 2024

Chennai, IN

2024 - Expected 2028