Kaushik Anand

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Education

Bachelor of Technology in Computer Science and Engineering   Aug 2021 - Present
MIT World Peace University Pune

Experience

Front-End-Devloper Intern, Amigo Models – Punjab, Chandigarh   Jan 2023 – Jul 2023

- Enhanced front-end rendering performance by optimizing data fetching processes, resulting in a 30% decrease in average page load time.
- Contributed to the optimization of website performance and user experience through the use of modern front-end technologies such as HTML5, CSS3, and JavaScript.
- Participated in code reviews and debugging sessions, gaining hands-on experience in troubleshooting and problem-solving within a professional development environment.
- Assisted in the development of responsive and user-friendly front-end interfaces for web applications, collaborating with senior developers to implement design concepts.

Projects

LegalEase: Legal Chatbot Advisor ⬈   Nov 2023 - Dec 2023

- Implemented Retrieval Augmented Generation (RAG) with LLaMA2 LLM via Langchain for contextual legal advice under Indian laws.
- Streamlined deployment using Streamlit, Pinecone Vector database on Huggingface Space, resulting in a 30% reduction in user interaction time and a 15% decrease in resource utilization for enhanced performance.
- Collected data on legal information such as the constitution, laws, and cases for the chatbot database using online research.

Sentimental analysis on Nyakaa beauty product reviews ⬈   Feb 2024 - April 2024

- Conducted sentiment analysis on over 10,000 customer reviews and social media mentions for Nyka's top cosmetic brands.
- Utilized advanced techniques to assess overall customer satisfaction, achieving a sentiment accuracy of 85%.
- Provided valuable insights to enhance product offerings and improve the customer experience, resulting in a 15% increase in customer satisfaction ratings. .
- Implemented Decision Tree and Random Forest Algorithim methodologies to analyze sentiment trends and identify areas for strategic improvement.

Online car accessories delivery management system ⬈   Aug 2023 - Sep 2023

- Developed "Online Car Accessories Delivery Management System" to enhance procurement and delivery efficiency.
- Implemented dynamic features resulting in a 70% increase in overall sales volume.
- Utilized e-commerce and logistics management principles to streamline processes.
- Facilitated seamless transactions between consumers and suppliers in the automotive accessories industry.

Skills

- **Courseworks:** Machine Learning, Software engineering, Data Structure and Algorithms
- **Web Development:** HTML, CSS, JavaScript, SQL, FastAPI, REST API, Flask, Streamlit, Chainlit
- **Languages:** C, C++, Java, Python,JavaScript,ReactJS,NextJS
- **Data Science:** NumPy, Pandas, scikit-Learn, Matplotlib, Seaborn,
- **AI Frameworks:** TensorFlow, OpenCV, PyTorch, Spacy, Langchain, Diffusers