

Kishore A G

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Profile

Motivated B.Tech student specializing in Artificial Intelligence and Machine Learning with strong technical proficiency in Python, C++, and web development. Proven ability to build interactive applications and solve complex problems, complemented by experience in competitive programming. Eager to apply technical skills and collaborative spirit in a dynamic internship environment.

Technical Skills

Programming Languages

Python, C++, Java, SQL

Web Development

HTML, CSS, JavaScript

Data Science

Pandas, NumPy

Education

2023 – 2027 **Bachelor of Technology in Artificial Intelligence and Machine Learning**
Vellore Institute of Technology (VIT), Chennai

Experience & Activities

2024 – 2025 **Event Volunteer, Humanoid Robotics Club – VIT Chennai**
Assisted with event coordination and logistics, ensuring smooth execution of club activities.
Collaborated with team members to support various club initiatives.

2024 **Hack the Horizon Hackathon Participant – AI Club, VIT**
Participated in a hackathon focused on AI solutions, gaining practical experience in rapid prototyping and problem-solving under pressure.

Projects

PennyPilot – Personal Finance Dashboard

Developed an interactive web application for personal financial tracking, enabling users to manage income, expenses, and budgets.
Implemented dynamic data visualization using Chart.js for monthly spending analytics and category distribution.
Designed a responsive user interface with HTML/CSS, incorporating GSAP animations for enhanced user experience and a light/dark theme toggle.
Managed data persistence locally using localStorage for transactions and budget settings.

SamvidhanAI – Legal Assistant Chatbot

Engineered a smart legal chatbot to provide accessible information on the Indian Constitution.
Utilized Retrieval-Augmented Generation (RAG) with Google Gemini AI for accurate and contextually relevant legal query responses.
Developed a conversational interface using Python and Streamlit, incorporating multi-turn chat context memory for seamless interactions.
Managed document retrieval and storage with LangChain and ChromaDB.