KARNAKANTI SHIVANI
Undergraduate
KITSS

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EDUCATION

Degree	Specialization	Institute	Year	CPI
B.Tech	*Artificial Intelligence & Machine Learning*	KITS Singapur	2022-2026	7.7
Intermidiate	*Mathematics , Physics & Chemistry*	Aphores college	2022	9.59
SSC	-	Paramita school	2020	10.0

PROJECTS

- **Tourism Management System**

  ○ Tourism Management System is a web-based platform designed to streamline travel bookings, itinerary planning, and customer management. It enhances user experience with an interactive interface, real-time updates, and seamless navigation for efficient trip management.

- **Chatbot**

  ○ Developed an NLP-based chatbot using NLTK and TensorFlow, implementing tokenization, lemmatization, and a neural network for intent classification. Trained the model with predefined intents and responses, enabling real-time user interaction.

- **MoodSense: AI-Based Mood Detection Using NLP**

  ○ Developed a text-based mood detection model using NLTK and Sentiment Analysis, classifying moods into multiple categories with real-time feedback. Implemented an interactive chatbot with emojis and motivational responses for enhanced user experience

POSITIONS OF RESPONSIBILITY

- **Team Leader**

  ○ **Led a project team** overseeing the development and execution of an innovative solution, managing **task delegation**, ensuring **seamless coordination**, and driving the project to successful completion

EXTRA-CURRICULAR ACTIVITIES/ACHIEVEMENTS

- **Smart India Hackathon'24** Got selected for SIH'24 Finale.

- **Art Competition Participant** Received a participation certificate in an art competition conducted by **LIC**.

TECHNICAL SKILLS

- **Languages:** python, Java , HTML ,CSS ,
- **Skills:** NLP , Machine learning , python libraries
- **Tools:** Jupiter Notebook, VS Code
- **Database:** MySQL , Mongodb

DECLARATION

- **I** hereby declare that the above mentioned information is true to my knowledge
- **Date :3-11-2024**