POORNIMA TALEY

SUMMARY

Second-year Computer Science student at Banasthali Vidyapith with a strong interest in web development, machine learning, and Al. Naturally curious and collaborative, I enjoy turning ideas into hands-on projects and aim to contribute to impactful, real-world solutions while exploring emerging technologies.

EDUCATION

B.Tech in Computer Science, Banasthali Vidyapith, Rajasthan

• Expected Graduation: 2028 | Current Year: 2nd Year

Schooling - CBSE, Kendriya Vidyalaya No.1, O.F. Itarsi, MP

Class XII (2024) | Class X (2022)

SKILLS

Languages: Python, C, C++, SQL

Web Development: HTML, CSS, React.js

Tools & Platforms: Git, GitHub, VS Code, Replit, Vercel, Jupyter Notebook

Other: Solidity (CryptoZombies), AWS Cloud (Foundational)

PROJECTS

Discord Meme Bot

• Developed a Discord bot that fetches memes from the Giphy API and responds to the command \$meme with a random GIF. Deployed it on Replit.

exa-url-search (Search Engine)

https://github.com/poorna825/exa-url-search

- Built a flexible search engine that retrieves URLs of searched topics from various domains (starting with TikTok).
- Integrated a Hugging Face model to generate concise summaries of retrieved content, improving usability.
- Tech stack: React (frontend), Python (backend), deployed on Vercel & Render.

ACHIEVEMENTS & PROGRAMS

- Selected for Sakura Science Exchange Program (2023, Japan) Represented school in an international science & technology exchange program.
- Completed AWS Cloud Practitioner Essentials(Coursera)