ATHARVA KAWTIKWAR

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EDUCATION

Bachelor of Technology in Information Technology, SVKM NMIMS, MPSTME

2022 - Expected 2026

CGPA: 3.2/4

SKILLS

Technical Skills NEXTJS,ReactJS, NodeJS,MongoDB, ExpressJS, ML, Git, Django, Flask, Gen AI, Cloud

AWS, PostGre SQL, Devops

Soft Skills Communication, Teamwork, Critical Thinking, Design Thinking, Problem Solving

EXPERIENCE

Technical Head June 2023 - Ongoing

ACM, MPSTME

Organized an event Programming for Everyone, where we taught C++ and Python to interested students, and taught students the mentioned programming languages.

Technical Executive Sep 2022 - June 2023

ACM, MPSTME .

Helped in organization of various technical fests.

PROJECTS

SimpliLegal Simplilegal is a fine-tuned Llama2 - 7b model on a dataset consisting of legal documents and advisories. The model acts as an assistant to the user providing with coherent advises and sample documents according to the user's prompt. Applied techniques of Low Rank Adaptation, Quantization, and made a query engine based on Llama2 using Retrieval Augmented Generation(RAG). (View Code)

GreenSprout developed a working model where we would encourage in donating money to plant trees and the same money would be given to volunteers who would volunteer to plant trees and provide them with necessary materials.(View Code)

EV A2Z Developed a working model which helped in locating nearest EV station. It also helped people to choose the best EV they can buy depending on their location and mode of use. (View Code)

Restaurant Sales Predictor Using Regression created a model where data was trained and we obtained sales of the coming weeks and months..(View Code)

EXTRA-CURRICULAR ACTIVITIES

• Participated and was in top 10 contestants in Technovate: Hackathon of Rotaract Club of Mumbai Airport.	