ANERUDH RAMAKRISHNAN

CSE STUDENT

+91-9342491453	www.linkedin.com/in/anerudh21	https://github.com/anerudh21

SUMMARY

Passionate and skilled in machine learning, deep learning, natural language processing, and generative AI, I excel in leveraging these technologies to drive innovation. I bring strong organisational skills, effective time management, and excellent people skills to every project. Committed to continuous learning and professional growth, my goal is to contribute to transformative advancements in AI and related fields and also address real world challenges.

PROFESSIONAL SKILLS

Python (and its lib)	Machine Learning	Generative AI	Deep Learning
Data Structures and Algorithms	C, C++, Java, HTML, CSS, JS, ReactJS		Management Skills

WORK EXPERIENCE

KANINI   (May 2024 - Jul 2024)
Intern
- Worked on a project involving diarisation of a phone conversation between call center and patient using Hugging Face and Whisper LLM which also involved HIPAA compliance checking, sentiment analysis of the conversation and commitment report
- Created a chatbot that generates SQL queries using generative AI ie.. Gemini API and also deployed it using Streamlit Framework
- Worked on a resume analyser task which accepts the pdf file of a resume and generates job recommendations based on the resume that has been uploaded. Used exception handling to show error if pdf file isn't uploaded in Streamlit
- Learnt and implemented basic data analytics tools such as Tableau and PowerBI

GOOGLE DEVELOPER STUDENT CHAPTER   (2023 - Present)
Team Member
- Coordinator for data science, android development and Figma UI workshops
- Helped conduct the DevsHouse hackathon by GDSC
- Hosted several events for the club as well

DAO COMMUNITY VIT   (2024 - Present)
Team Member
- Part of special team VOYAGE to help conduct a nation wide hackathon
- Learnt Web3 development including solidity, smart contracts frameworks, Ethereum VM, ReactJS, HTML, CSS, NodeJS

NEXSEED CLUB   (2023 - Present)
Incubation Member
- Learning the skills of entrepreneurship and venture capital related club
- Helped the club host multiple workshops, seminars and events

EDUCATION AND CERTIFICATION

B.TECH IN COMPUTER SCIENCE ENGINEERING   (2022 - Present)
Vellore Institute of Technology, Chennai

12TH GRADE   (2022)
Chennai Public School

DEEP LEARNING AND NEURAL NETWORKS CERTIFICATION   (2024)
Stanford (Coursera)