

PRAGATEESH G

Phone: +91 7010441464 | Email:pragateesh.g2022ai-ds@sece.ac.in| GitHub | LinkedIn

EDUCATION:

Sri Eshwar College of Engineering
SS Government boys hr sec School
SS Government boys hr sec School
SS Government boys hr sec School
SSLC
SSCOVERNMENT College of Engineering
B. Tech (AI&DS)
SCGPA: 7.87 (upto 5th Sem)
2022-2026
85.17%
2020-2022
2019-2020

INTERNSHIPS

GEN AL – GLOBAL KNOWLEDGE

2024

I completed an internship focused on a Generative AI using a RAG architecture with a document query system. Integrated with the ChromaDB, Sentence Transformers, and Gemini LLM for real-time document analysis and response generation.

MERN STACK - RV TECHLEARN

2024

I built a ReactJS dashboard to track and analyze student performance across coding platforms in real time. It provides insights to enhance problem-solving skills, helping educators and students identify trends, assess progress, and make data-driven decisions for improvement.

PROJECTS

JOBTRACK AI: AI-Powered Job Application & Guidance Hub

2025

JobTrack AI is an AI-powered platform that streamlines the job application process and enhances career planning. It analyzes resumes to suggest suitable job roles, generates tailored cover letters, and offers personalized interview tips. The system provides real-time career guidance using AI, helping users stay competitive and focused. Users receive application feedback, career suggestions, and resume-based insights through an intuitive dashboard interface.

Tech Stack: MERN Stack, Flask API, Gemini API

LEXILINGUA: AI Powered legal document analyzer and bot

2025

It is an AI-powered tool that analyzes legal documents in multiple Indian languages, identifying potential risks and compliance issues. It provides detailed risk assessments with severity scores, mitigation strategies, and visual dashboards. Users can interact with documents through voice or text chat in their preferred language for quick legal insights.

Tech Stack: Streamlit, GROQ (LLAMA 3 70B), Python Libraries (Sound recognizer, pymuPDF)

LEETSCRAPER: Personalized LeetCode Dashboard & Analysis Tool

2025

LeetScraper is a data-driven dashboard that scrapes and analyzes Leetcode user profiles to track coding progress, compare performance, and visualize stats. It extracts submission history, contest rankings, problem-solving trends, and more, helping users benchmark against peers and optimize their practice.

Tech Stack: React Js, Flask API, GROQ (LLAMA 3 70B)

VOICE TIDE: Ride with the wave of news

2024

Voice Tide is a versatile news app enabling users to access news via voice commands or manual input. Built with Streamlit and tools like speech recognition and google trans, it offers real-time updates, customizable language options, and dual interaction modes. The app provides a seamless, personalized, and hands-free news experience.

Tech Stack: Streamlit, Python Modules, news.org (Backend Api to fetch News).

CERTIFICATIONS

Certified in Databricks Academy Accreditation	Databricks	2024
Certified in Python for Data Science	NPTEL	2024
Certified in Introduction to MongoDB	ICT Academy	2024
Certified in SQL (Structured Query Language) Intermediate	HackerRank	2023
Certified in Java Programming	Udemy	2023
Certified in Master in Data Structures using C and C++	Udemy	2023
Certified in Crash course on python by google	Coursera	2023

ACHIEVEMENTS

Leetcode	Max Contest Rating – 1630 Problems Solved: 541 Profile	
Post Man	Badge on Postman API Fundamentals Student Expert	
Codechef	Rating – 1244 Problems Solved: 200+ Profile	
HackerRank	3 Star for Python 2 Star for Java, C, SQL Profile	

SAP Participated in National hackathon for 2 times and shortlisted for offline round.

SKILLS

Programming Languages C | Basic C++ | Java | Python.

Web Technologies HTML | CSS | JavaScript | React.js | Basic Streamlit

Backend Technology Express JS | Node JS | Flask API

Database MySQL | MongoDB.

Technical Gen AI | Data Science | Machine Learning | Data Structures and Algorithms | OOPS

Tools VScode | Pycharm | Figma | Canva | GitHub | Google colabatory