

PRANAV RH

CONTACT

7619600389

pranavrh260@gmail.com

[GitHub](#)

[LinkedIn](#)

SKILLS

- Languages:- Python, C, Java,
- DBMS-MySQL
- Data Visualization:-Tableau, Excel
- Web Development:-HTML,CSS JavaScript,React.js
- Tools & Platforms: Git, Node.js
- Leadership and Teamwork
- Management Skills

EDUCATION

B.E. In Information Science And Engineering ,
R V Institute Of Technology And Management, Bengaluru
[2023-2027]

R.V. Pre-University College (RVPU), Bangalore
[2021-2023]

The Oxford Senior Secondary School , Bangalore
[2011-2021]

CERTIFICATIONS

- Generative AI: Introduction and Applications(IBM,coursera)
- Introduction to AI(IBM,Coursera)
- PRAGYANAI(AIML workshop)
- NDLI-Top Scorer
- C Programming(Unstop)

PROFILE

I am a passionate engineering student pursuing a Bachelor's in Information Science with a CGPA of 9.03. My deep interest in data science, AI/ML, and web development fuels my academic journey, driving me to explore their transformative potential. I excel in analytical thinking and problem-solving, enabling me to tackle complex challenges with precision. I thrive in collaborative team environments where shared enthusiasm fosters collective success. Eager to apply my skills to real-world projects, I am actively seeking an internship to gain hands-on experience, contribute meaningfully, and further enhance my technical expertise.

PROJECTS

HISTORICAL TEXT ANALYSIS

A Flask-based NLP web app that analyzes historical texts with sentiment analysis, named entity recognition (NER), geospatial mapping, and timeline visualization.

- Integrated AssemblyAI for speech-to-text and Deep Translator for multilingual support.
- Used Plotly, Folium, NetworkX, and WordCloud for interactive visualizations.
- Built with Python, Flask, Tailwind CSS, JavaScript, and NLTK.

[GitHub: historical-text-analyser](#)

MOVIE RECOMMENDATION SYSTEM

Java-based system suggesting movies based on user mood, pace, and family-friendliness.

- Implemented OOP principles, SQLite for storage, and a custom HTTP server for authentication & recommendations.
- Designed a responsive frontend with HTML, CSS, JavaScript, and Chart.js for analytics.
- Tech Stack: Java, SQLite, HTTPServer API, HTML, CSS, JavaScript, Chart.js

[GitHub: movie-recommender](#)

NETFLIX CLONE WEBSITE

Developed a responsive Netflix homepage clone using HTML and CSS.

Features:User-friendly layout with sections like FAQs, features, and email sign-up.

- Interactive accordion for FAQs.
- Custom styling using CSS Flexbox.
- Fully responsive design.
- Tech Stack: HTML, CSS

[GitHub: Netflix-Clone](#)

EXTRA CURRICULAR ACTIVITIES

- Core Team:Cyberatics club(Coding Club Of RVITM)
- Solving LeetCode
- Attended Multiple Hackathons