

RAJATH R PRASAD

Aspiring Data Scientist with a strong foundation in Data Analysis, Machine Learning, and Web Technologies.

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📍 Mysuru, Karnataka

🌐 rajath-r-prasad

🐙 Rajath-R-Prasad

EDUCATION

Sri Jayachamarajendra college of engineering

Bachelor of engineering in CSE - 9.52

2024 - 2028

IIT Madras

Bachelor of Science in Data science and programming - 8.75

2024 - 2027

- Distance course

SKILLS SUMMARY

- **Tech Stack** : HTML5 , CSS , JavaScript , Python , C++ .
- **Frameworks** : React , Redux-Toolkit .
- **Libraries** : Tailwind CSS , NumPy , Pandas , Matplotlib , Beautiful Soup , Seaborn , React-router .
- **Tools** : Git , GitHub , Jupyter Notebook , Microsoft Excel , Tableau , Visual Studio Code .

PROJECTS

IMDb Movies Analysis [🔗](#)

July 2025

- Scraped top-rated Kannada movies from IMDb using Beautiful Soup and cleaned data with Pandas.
- Performed exploratory analysis to uncover genre trends, rating distributions, and year-wise patterns using matplotlib and seaborn.
- Visualized insights with scatterplots and bar charts to showcase regional cinema trends through data.
- Tech Stack used : Python , Beautiful Soup , NumPy , Pandas , Matplotlib , Seaborn.

ChronoLog [🔗](#)

March 2025 - April 2025

- A digital diary/journal in which user can track important events of life.
- Users can select a date and add information about that day and it creates a card for that date.
- Tech Stack used : HTML | ReactJS : React-hooks , React-router | Tailwind CSS .

Developer portfolio [🔗](#)

1 March 2025 - 8 March 2025

- Developer Portfolio website for showcasing skills and projects using Tailwind css and JavaScript.
- Portfolio website which has about page, projects page and all my social links.
- Tech Stack used : HTML | Tailwind CSS | JavaScript .

CERTIFICATE

Foundation in Data Science and Programming [🔗](#)

Completed basics for Data science which included Linear algebra , Calculus , Statistics and Python required for Machine learning .

Machine learning for Data Science projects [🔗](#)

Learnt Data modeling with basic algorithms in Machine learning such as regression, classification, PCA , Support vector machine

COURSEWORK

Data structures and algorithms | Object oriented programming | Database management systems| Data Analysis | Web development | Web Scrapping | Machine Learning .

LANGUAGE

Tulu , English , Kannada , Hindi