



Pavithra M

My Contact

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Technical Skills

- HTML
- CSS
- javascript
- Bootstrap
- Tailwind CSS
- Node.js
- Express.js
- MongoDB
- React
- SQL
- Data science
- Machine Learning
- Deep Learning
- Power BI
- Python
- C
- C++

Certifications

- Data Science for Engineers - NPTEL
- Introduction to Data Analytics - Simplilearn
- Introduction to Data Science - Simplilearn

Soft Skill

- Observation
- Decision making
- Communication
- Multi-tasking

Education Background

• Rajalakshmi Engineering College

B.Tech Computer Science and Business Systems

2022-2026

Actively pursuing a specialized undergraduate program combining core computer science education with key business principles.

Experience

• V.B.C Developers

Full Stack Intern

July 2024 - Present

- Assisted with full stack development tasks and learned about both front-end and back-end technologies.
- Helped build and optimize web applications for better performance and user experience.
- Created and implemented APIs, managed databases, and developed interactive user interfaces.

• Brainovision Pvt Ltd

Data Science Intern

Jan 2024 - Feb 2024

- Assisted with data analysis tasks and learned about machine learning models.
- Helped clean and organize data for better analysis.
- Created simple visualizations to interpret data findings.

• National Small Industries Corporation Ltd

Deep Learning Intern

Feb 2024 - Feb 2024

- Engaged in deep learning projects, focusing on the development and optimization of neural network models.
- Analyzed large datasets to train and improve the accuracy of predictive algorithms.
- Collaborated with a team of experts to explore innovative solutions for complex data-driven problems.

Projects

- A simple chatbot using Python
- Movie Recommendation System using ML
- Web Scraping
- Natural Language Processing
- Sentiment Analysis using NLP
- Face detection using Open CV in DL

Internship Projects:

- **Developed a interactive Online Digital Learning Platform. (Web Development)**
- Transla - API based all language translator chatbot (Deep Learning)
- TasteCraft - Understanding the factors influencing the taste of food to enhance product development and customer satisfaction. (Data science)