HARSHINI K

ENGINEERING STUDENT | WEB DEVELOPMENT

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SUMMARY

Specializing in Information Science and Engineering, with a strong foundation in Python, HTML, CSS, and Power BI. My experience in web development and data analysis through various projects showcases my ability to handle complex tasks efficiently.

SKILLS

Power BI | HTML | CSS | Javascript | Python | MongoDB | MySQL | Tableau | Git | GitHub | ReactJS | Django | Bootstrap | R | Flask | Java | C

EDUCATION

RNS Institute of Technology

B.E. - Information Science & Engineering | CGPA: 8.62 / 10 2022 – 2026

Sadhana PU College, Bengaluru

12th | PUE Karnataka | Percentage: 85 / 100 2022

Jyothy Kendriya Vidyalaya, Bengaluru

10th | CBSE | Percentage: 80 / 100

2020

INTERNSHIPS

RSC Systems Pvt Ltd Software Developer Intern

11 Mar, 2025 - 11 Jun, 2025

- Developed responsive and user-friendly web interfaces using HTML, CSS, and JavaScript.
- Collaborated with the team to build intuitive UI components and improve user experience.
- Gained hands-on experience with React.js, including component-based architecture, props, state, and hooks.
- Strengthened skills in debugging, Git, and working in agile development environments.

PROJECTS

ER Triage Predictor

Project Link: https://github.com/Harshini-K18/ER Triage Predictor

Key Skills: Logistic Regression, Python, Bootstrap

- Utilized a Logistic Regression model trained on patient data to predict ER triage levels.
- Built an interactive Flask web interface with HTML, CSS, Bootstrap, and Jinja2 templates.

• Integrated geolocation features using JavaScript.

Chatroom Application

Project Link: https://github.com/Harshini-K18/Chatroom

Key Skills: Bootstrap, HTML, CSS, Django, JavaScript, Git, GitHub

• Developed a real-time chatroom using Django stack.

• Implemented user authentication and a responsive UI for seamless communication.

Recipe Manager

Project Link: https://github.com/Harshini-K18/Recipe-manager-MERN

Key Skills: MongoDB, Express.js, NodeJS, ReactJS

- Built a full-stack MERN application with CRUD operations.
- Users can manage recipes with fields like title, ingredients, and instructions.
- Added search functionality with a user-friendly React interface.

Student Database Management System

Project Link: https://github.com/Harshini-K18/Student-Attendance-management-system

Key Skills: MySQL, Steamlit, Python

Built a student attendance web app using Streamlit and MySQL with full CRUD functionality

ASSESSMENTS / CERTIFICATIONS

- MERN Stack Certification
- Database Management System
- Python
- Artificial Intelligence Foundation
- Introduction to Networking and Cloud Computing