


SHARON KURATTI

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PROFILE SUMMARY

Ambitious software developer seeking a challenging role in an IT company where I can harness my skills, expand knowledge, and drive professional growth. Eager to collaborate with innovative teams, tackle real-world challenges, and develop impactful solutions that make a difference.

ACADEMIC PROJECTS

Emergency app(Mini project mobile application development)

The primary objective of this mini project is to develop a mobile application that allows users to send the notification when there is a trouble.

Car Rental System (Mini Project on DBMS)

Developed a database management system to streamline customer reservations and transactions for a car rental company. Utilized PHP, SQL, HTML, JavaScript, and CSS for efficient data handling and user interface design.

Carrom Game (Mini Project on Python)

The primary objective of this mini project is to create a simplified version of the popular Carrom game using the Python programming language

Network Load Balancer (Major Project)

Implemented a system to improve network performance by distributing traffic across servers using algorithms such as round-robin, weighted round-robin, and reverse proxy.

Diabetes Prediction using Machine Learning

Developed and deployed a predictive model for diabetes diagnosis using machine learning techniques. Libraries Python, Pandas, Scikit-learn, Matplotlib, Seaborn, TensorFlow .

EDUCATION

2023-2025 **N.M.A.M Institute of Technology , Nitte**
Information Science And Engineering

- Cgpa 7.75

2017-2021 **Gttc Dharwad**
Diploma in Tool and Die Making

- Percentage 69
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OTHER

- **Languages:**English (Intermediate), Kannada (native),Hindi(intermediate)
- **Technical Skills:** Python , C , HTML , CSS , JavaScript , C++ , SQL
- **Certifications:**Front-end development (from Great Learning), Web Development (Internpe)