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EDUCATION

JSS Academy of Technical Education Bengaluru

B.E - Information Science and Engineering - **CGPA – 8.58**

2022-2025

PUC / Sri BGS Science PU College Sringeri

Passed with 95.16%

2022

SSLC / Sri Morarji Desai Residential School Kuppalu

Passed with 93.92%

2020

COURSEWORK / SKILLS

-DSA	-Oops Concepts	-Operating System	-Computer networks
-DBMS	-Software Engineering	-Machine Learning	-Artificial Inteligence

PROJECTS

Hospital Management System using Java (Swing & AWT). [↗](#)

- Developed a Hospital Management System using Java (Swing & AWT) integrated with SQL for backend data storage.
- Implemented modules for patient and doctor management, appointments, and billing operations.
- Designed an intuitive GUI for smooth navigation and user-friendly interaction.
- Ensured secure data handling and efficient retrieval through SQL-based queries.

Symptom-Based Medicine Recommendation System using ML Algorithms. [↗](#)

- Developed a Symptom-Based Medicine Recommendation System using traditional Machine Learning algorithms.
- Utilized models like Decision Trees, Random Forest, SVM, Naïve Bayes, KNN, and K-Means for prediction and clustering.
- Performed data preprocessing with imputation, normalization, feature selection, and class imbalance handling.
- Evaluated models using Accuracy, F1-Score, and cross-validation to enhance medical decision-making.
- Designed a responsive user interface using HTML, CSS, and Bootstrap for seamless user interaction.

TECHNICAL SKILLS

Languages: java, python, JavaScript, C, SQL

Technologies/Frameworks: HTML5, CSS3, Advance java

Developer Tools: VS Code, IntelliJ, NetBeans, Jupyter Notebook

CERTIFICATES

Certificate about Programing in Java – Udemy [↗](#)

Meta frontend Development - Coursera [↗](#)

Languages

- English [Professional]
- Kannada [Native]