M HEMAVATHI

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PROFILE SUMMARY

A dedicated Computer Science graduate with a strong foundation in Java, HTML, CSS, JS and web development. A quick learner with good communication and time management abilities. Passionate about developing responsive websites and learning new technologies.

EDUCATION

Bachelor of Technology (B.Tech) in Computer Science and Engineering   **Aug 2020 -May 2024**

Sir C. V. Raman Institute of Technology and Sciences, JNTUA

CGPA : 7.62

SKILLS SUMMARY

- **Programming Languages :** Java (Core Java, OOPs), HTML, CSS, JavaScript
- **Java Technologies :** JDBC, JSP, Servlets
- **Databases :** MySQL,SQL
- **Frameworks/Libraries :** React.js (Basic UI design)
- **Tools & IDEs :** Eclipse, VS Code, SSMS (SQL Server Management Studio)
- **Version Control :** Git, GitHub
- **Operating System :** Windows

TECHNICAL TRAINING

❖ **Java Full Stack Developer Course - Besant Technologies, Bangalore**   **Jul - 2025**

- Practised Java programming with OOPs concepts
- Learned HTML,CSS,JavaScript for web design
- Used MySQL for database operations
- Created simple web applications using Java and JDBC
- Used Git and GitHub for version control
- Worked on mini-projects and real-time examples

❖ **Artificial Intelligence(AI) Internship - Skilldzire Technologies Pvt Ltd**   **Apr 2024**

- Learned basics of AI and Machine Learning using Python
- Studied algorithms like Linear Regression and K-Means
- Worked with real-world datasets using Pandas, Numpy, Matplotlib
- Built mini-projects like disease prediction using ML models

PROJECTS

1. **Heart Disease Prediction using Machine Learning Algorithms (Graduation Project)**   **Dec 2023 - May 2024**

  Technologies : Python, Django, SQLite, ML Algorithms

- Developed a prediction model using KNN, Decision Tree, and Linear Regression
- Preprocessed data and improved model accuracy
- Created a web UI using Django for real-time predictions
- Achieved over 80% accuracy on test data

2. **Employee Burnout Analysis and Prediction (Minor Project)**   **Apr 2023 - Jun 2023**

  Technologies : Python, Pandas, NumPy, Scikit-learn, Matplotlib

- Analyzed employee data to predict burnout risk factors such as workload, job satisfaction, and stress levels.
- Built ML models to classify and predict burnout using Scikit-learn libraries
- Visualized insights using Matplotlib to help organizations take preventive action
- Helped develop a supportive framework for reducing employee burnout.

3. **MY-Trip – Ticket Booking Reservation Webapplication - Besant Technologies**   **Mar 2025 - Apr 2025**

  Technologies : HTML, CSS and JavaScript

- Developed a simple frontend-only travel tickect booking website as part of web development training
- Designed pages such as homepage, booking form, destinations, and contact using HTML and CSS
- Focused on layout design using Flexbox and clean UI structure
- Ensured mobile responsiveness and user-friendly interface for a smooth browsing experience
- This was a static web application, with no backend or database connectivity involved

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CERTIFICATIONS

- Artificial Intelligence - AICTE & SkillDzire   Apr 2024
- Cloud Computing - NPTEL   Oct 2023
- Web Development - Think Champion   Jul 2023

OTHER DETAILS

- **Languages :** Telugu,English
- **Soft Skills :** Communication, Time Management, Teamwork
- **Hobbies :** Reading Stories, Drawing, Listening to Music

DECLARATION

- I hereby declare that the above-mentioned details are true and correct to the best of my knowledge.

M Hemavathi