JASHWANTH G

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SUMMARY

A highly motivated and detail-oriented professional with a passion for technology, innovation, and problem-solving. Committed to leveraging data-driven insights and cutting-edge solutions to drive efficiency and impact. Adept at analyzing complex challenges, developing strategic solutions, and continuously learning to stay ahead in the evolving tech landscape. A proactive team player with a strong analytical mindset and a dedication to excellence.

EDUCATION

B TECH in Information Technology. DR. M G R Educational and Research Institute *Expected 2026*

GPA: 8.38 (First 4 Semesters)

High school, St Joseph Mat Hr Sec School *Passed out on 2022*

Percentage- 66

PROJECTS

- **MedPredict** – An AI-powered multi-disease diagnostic system that predicts diseases using separate ML models for higher accuracy. *Jan 2025*
- **Welding Flaw Detection** – A computer vision-based ML model that detects welding defects from trained images for quality assurance. *Jan 2025*
- **Color Sense** – A GUI-based color detection and identification tool that helps users recognize and analyze colors in real time. *Nov 2024*
- **Heart Disease Analysis** – A Power BI-based data visualization and predictive analysis system for heart disease diagnosis *Nov 2024*
- **HR Analysis** – A Power BI-driven HR analytics dashboard providing insights into employee performance, attrition, and workforce trends. *Nov 2024*
- **Mushroom Classification** – A GUI-based ML model that classifies mushrooms as edible or poisonous based on dataset attributes. *Oct 2024*

SKILLS

- C/C++
- Python(Numpy & Pandas)
- Java
- SQL
- Jupyter Notebook
- PowerBI
- VS Code
- Git/Github
- Communication
- Problem-Solving
- Presentation
- Leadership

ACHIEVEMENTS

- **1st Prize** – 'Seal the Deal' Competition at Sri Ramachandra Faculty of Engineering and Technology (Trophy & Medal).
- **1st Prize** – MedPredict Project Presentation at Jerusalem Engineering College(₹2000 Cash Prize).
- **1st Prize** – Heart Disease Analysis Paper Presentation at GRT Institute (₹1500 Cash Prize).
- **2nd Prize** – Paper Presentation at Rajalakshmi Engineering College(₹2000 Cash Prize).
- **2nd Prize** – Paper Presentation at Sindhi Arts and Science College.
- Participated at Amazon ML Hackathon
- Participated at SRM Poster Presentation
- Worked as a Registration committee member at SPARKLE'24 Symposium.
- Led a Symposium Committee at IGEN ENSAV CLUB, with 200+ participants.