PUNYASHREE S

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OBJECTIVE

To build a successful career in the IT industry by leveraging my technical skills, passion for learning, and ability to adapt to new technologies, with a focus on delivering high-quality and reliable solutions to the company and exceeding organizational objectives.

EDUCATION

Master of Computer Application	**2023 - 2025**
NMAM Institute Of Technology, Nitte	CGPA - 8.29
Bachelor of Computer Application	**2020 - 2023**
NIE First Grade College, Mysore	CGPA - 7.191
Class XII	**2018 - 2020**
VVS GJ PU College, Mysore	80%
Class X	**2018**
Bharatiya Vidya Bhavan, Mysore	78.72%

PROJECTS

EchoEye: Real-time Audio & Visual AI Monitoring System

- Developed an AI-powered system for real-time audio classification and visual monitoring using Streamlit.
- Applied machine learning, and deep learning techniques to build and integrate models for effective detection and analysis of audio and visual inputs.

Lyrics-Based Mood Detection in Music Using Text Mining Techniques

- Built a machine learning model to classify song lyrics into happy, sad, calm and energetic moods using Python.
- Applied NLP and text mining techniques to process lyrics and enhance mood classification accuracy.

Automation for Lung Cancer Prediction Using Machine Learning

- Developed a web-based application for early detection of lung cancer.
- Designed and implemented frontend interfaces using HTML, CSS, and JavaScript for user interaction.

TECHNICAL SKILLS

Languages:		Frameworks:	Technologies Tools &:
c , c++	SQL	Django, React.js, Streamlit	Generative AI, Large Language Models
Java	HTML, CSS,	Tensorflow, YAMNet, Keras,	(LLMs), RAG, VS Code, Pycharm,
Python	Javascript	OpenCV, YOLOv8	Jupyter Notebook, Git, GitHub, Canva, Anaconda, pip

ADDITIONAL INFORMATION

- **Internship:** Worked as a Software Development Intern at Excelsoft Technologies, Mysore.
- **Languages:** English, Hindi, Kannada.
- **Certifications:** Artificial Intelligence Fundamentals, Python with AI, Prompt Engineering.
- **Awards/Activities:** Published a Research Paper on Lyrics-Based Mood Detection in Music Using Text Mining Techniques in IEEE held by IDCIOT 2025 Conference.