LAVANYA B Y

Mandya, Karnataka

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Career Objective

To secure a challenging position in a reputable organization where I can effectively contribute my skills, enhance my knowledge, and grow both personally and professionally while being resourceful and adaptable.

Education

Bachelor of Engineering (B.E.) – Artificial Intelligence & Data Science University of Mysore, Mysore | Expected Graduation: 2026

Technical & Soft Skills

Programming: Python, Advanced Java

Web Technologies: HTML5, CSS3, JavaScript, Responsive Web Design, API Integration **Tools & Technologies:** Flask, Sublime Text, Jupyter Notebook, Visual Studio Code, Git &

GitHub, Pandas, Matplotlib, Seaborn, Scikit-learn

Soft Skills: Strong Communication, Time Management, Problem-Solving

Projects & Internships

1. Full Stack Python Machine Learning Application Development (Internship)

Application Development Intern – Ideonix Solutions, Mysore

Developed full-stack ML web apps for Diabetes and Liver

Disease prediction. Implemented ML models and built backend using **Flask** with responsive UI.

Technologies: Python, Flask, HTML5, CSS3, JavaScript, Machine Learning, Sublime Text

2. Jewellery Shop Website (Frontend Development)

Web Development Intern - Websort, Bengaluru

Designed and developed a responsive **jewellery shop website** with a clean UI/UX.

Ensured mobile and desktop compatibility and integrated APIs for dynamic product listings.

Technologies: HTML5, CSS3, JavaScript, Responsive Design, API Integration

3. Data Analysis on Netflix Movies (Large Dataset)

Performed exploratory data analysis (EDA) on **Netflix dataset** using **Python.** Processed and analyzed records to identify trends in genres and countries. Visualized insights using

Pandas, Matplotlib, and Seaborn.

Technologies: Python, Pandas, Matplotlib, Seaborn, Jupyter Notebook

Languages Known

Kannada, English