

LAVANYA B Y

Mandya, Karnataka

Phone: 9164208395 | Email: lavanyalavanya0555@gmail.com

LinkedIn: <https://linkedin.com/in/lavanya-gowda23> | GitHub: <https://github.com/lavanya23-8>

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