Marshithaanupama0@gmail.com

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- +91 6360593247
- **Q** Bengaluru, Karnataka

SKILLS

- C programming
- ➤ DSA using C++
- Python (Basics)
- ➤ VLSI(Basics)
- > Embedded C
- ➤ Leadership
- > Time Management
- Critical Thinking

LANGUAGE

- > English
- > Kannada

HOBBIES

- Photography
- > Travelling
- Reading Books
- Painting
- Volunteering
- > Yoga

ANUPAMA G A

I am a passionate and motivated individual, eager to leverage my skills and knowledge to contribute to the industry's goals. I am currently pursuing my B.E. in Electronics and Communication Engineering and have a keen interest in technology and innovation. I consider myself a responsible, orderly person with a strong drive to learn and grow. As I approach my first professional experience, I am excited about applying what I've learned to real-world challenges and contributing to meaningful projects.

EDUCTION

Bachelors Of Engineering
 JSS Academy of Technical Education, Bengaluru

PUC April 2022
Government Pre-University College Sira, Tumkur (DST) 88%

Karnataka Secondary School Leaving Certificate
 Gonihalli Kannada medium Primary & High School

PROJECT

- Plant Disease Detection Using Image Processing and Machine Learning
- Developed an image-based system to detect and classify plant diseases using machine learning algorithms and computer vision techniques.
- ➤ Preprocessed leaf images using techniques like resizing, noise removal, and segmentation to improve model accuracy.
- Extracted relevant features (color, texture, and shape) for efficient disease classification using methods such as KNN.
- Trained and evaluated models on datasets achieving high accuracy in identifying diseases such as powdery mildew, leaf blight, and bacterial spots.
- Implemented real-time disease prediction with user-friendly interface for farmers and agricultural experts.
- ➤ Tools & Tech: Python, OpenCV, TensorFlow, Scikit-learn, Jupyter Notebook.

CERTIFICATION'S

- ➤ National Science Fair-2023 JSSATEB, participated and Showcasing Smart Street Light project.
- ➤ Basic Computer Course & C Programming Course –VTECH SOLUTION, Tumkur.
- ➤ Full Stack Web Development Workshop-Prinston Smart Engineers.

DECLARATION

I hereby declare that all the information provided is true to the best of my knowledge and belief Date: / 2025 (ANUPAMA G A)