

Tushar Washishtha

Entry-Level Front-End & Python Developer focused on Web Development, AI & Machine Learning. I specialize in building projects using modern AI-assisted development, focusing on problem-solving, debugging, and delivering working solutions rather than just writing code line-by-line.
tusharwashishtha2@gmail.com | +917000308463 | A700 Tulsi Nagar Indore Madhya Pradesh

EDUCATION

LITTLE WONDERS CONVENT SCHOOL

10TH

Percentage: 65%

Indore, Madhya Pradesh, 452010, India

MOTHERLAND SCHOOL

SCIENCE 12TH

Percentage: 67%

Indore, Madhya Pradesh, 452010, India

MALWA INSTITUTE OF TECHNOLOGY

BACHELORS IN INFORMATION TECHNOLOGY

CGPA: 6.70

Indore, Madhya Pradesh, 452010, India

SKILLS

PROGRAMMING LANGUAGES

HTML, CSS, JavaScript, Python

LIBRARIES / FRAMEWORKS

Streamlit, Flask, Tensorflow, Pytorch, React.js, Tailwind CSS

TOOLS / PLATFORM

Kaggle, Google Colab, Github

DATABASES

MongoDB

PROJECTS / OPEN-SOURCE

BIRD SPECIES IDENTIFICATION USING AUDIO AND IMAGE

- Developed a system to identify bird species accurately using both audio and video data.
- Utilized Convolutional Neural Networks (CNNs) for processing audio spectrograms and image frames.

TEXT TO IMAGE GENERATION

Python, TensorFlow, Pytorch, Kaggle, Flask, Streamlit, Ngrok, NumPy, Pandas

- Leverage Stable Diffusion XL 1.0, Streamlit for the frontend, Flask for the backend, and Ngrok for a public URL.
- Uses Kaggle GPU to make cloud-based model inference.

BHOLE GURU (E-COMMERCE)

React.js, Node.js, Cloudinary, Tailwind CSS

- Built a full-stack platform for spiritual artifacts with a custom admin dashboard for real-time inventory management.
- Implemented secure authentication and optimized checkout flows using React state management.

THE LEGACY CORE (V1 PORTFOLIO)

HTML5, CSS3, Vanilla JavaScript

- Developed a responsive portfolio from scratch without frameworks to demonstrate mastery of core web fundamentals.

CERTIFICATIONS

- AWS Academy Graduate (Cloud Intro, 2022) | Artificial Intelligence (Udemy, 2023) Data Analytics (LinkedIn, 2024) | Python for Beginners (SimpliLearn, 2025) | AI/ML Roles (Scaler, 2025)