

# TUSHAR WASHISHTHA

Entry-Level Software Developer (Web & Python)

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GitHub: github.com/tusharwashishtha2 | Portfolio: portfolio-2025-secure.vercel.app

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## CAREER OBJECTIVE

Motivated and detail-oriented B.Tech IT graduate with hands-on experience in Web Development, Python, and AI-based projects. Skilled in building functional applications using modern frameworks and AI-assisted development. Seeking an entry-level role where I can contribute to real-world projects, learn industry best practices, and grow as a software developer.

## EDUCATION

Malwa Institute of Technology, Indore

Bachelor of Technology – Information Technology (2021 – 2025) | CGPA: 6.70

## TECHNICAL SKILLS

**Languages:** Python, JavaScript, HTML, CSS

**Frameworks & Libraries:** React.js, Flask, Streamlit, TensorFlow, PyTorch, Tailwind CSS

**Databases:** MongoDB

**Tools & Platforms:** GitHub, Kaggle, Google Colab

## PROJECTS

### Bird Species Identification Using Audio & Image

- Developed a system to identify bird species using audio and image inputs
- Implemented CNN-based feature extraction for images and audio spectrograms
- Deployed an interactive interface using Streamlit for real-time predictions

### Text-to-Image Generation

- Built a text-to-image generation application using Stable Diffusion XL 1.0
- Used Flask for backend processing and Streamlit for frontend UI
- Leveraged Kaggle GPU for cloud-based model inference and testing

### Bhole Guru – E-Commerce Web Application

- Developed a full-stack e-commerce platform for spiritual products
- Implemented admin dashboard for inventory and product management
- Optimized frontend performance using React state management

### The Legacy Core (Portfolio Website – V1)

- Designed and developed a fully responsive personal portfolio website
- Demonstrated strong fundamentals without external frameworks

## CERTIFICATIONS

- AWS Academy – Cloud Foundations (2022)
- Artificial Intelligence – Udemy (2023)
- Data Analytics – LinkedIn Learning (2024)
- Python for Beginners – Simplilearn (2025)
- AI / ML Career Path – Scaler (2025)
- Frontend Development – OneRoadmap (2025)

## ACHIEVEMENTS

- Developed and deployed multiple projects using Python and web technologies
- Gained hands-on experience in building real-time applications using Streamlit and Flask
- Practiced version control and project management using GitHub