

Mikey Sharma

Janakpur, Nepal | 9825850687 | mikeysharma99@gmail.com

[GitHub](#) | [Portfolio](#) | [LinkedIn](#)

Summary

I am a passionate Full-Stack Developer specializing in the MERN Stack, with a strong foundation in HTML, CSS, and JavaScript. My expertise spans modern web technologies, enabling me to build scalable, efficient, and user-friendly applications.

Additionally, I have recently completed a 3-month bootcamp in AI/ML Engineering, diving deep into Machine Learning, Deep Learning, Natural Language Processing (NLP), and related domains.

Technical Skills

Frontend: JavaScript, TypeScript, React.js, Next.js, Nuxt 3, Vue 3

Backend: Node.js, Express.js, Django

Database: MongoDB, PostgreSQL, MySQL

Version Control: Git

AI/ML Engineer Tools: TensorFlow, Pandas, PyTorch, Keras, OpenCV-Python

Experience

Part-time Full Stack Developer – Neelgai | Nov 2024 – Present

- Handling Danfe, a next-gen trading website built with React, Node.js, Tailwindcss, and Express.js.

Software Engineer (SE) – Otto Van Pvt. Ltd. | Spain | Remote Work | Nov 2023 – May 2024

- Developed dynamic UIs with React.js, Nuxt.js, and Next.js, and built scalable server-side apps with Node.js and Express.
- Deployed Web Apps on Ubuntu Nginx Server, integrated CI/CD, and set up mail server from scratch.

Projects

Art Classification Web App – Frontend & Backend | [Demo](#) | [Code](#)

Tech Stack: TensorFlow, Keras, OpenCV-Python, Next, Django, TailwindCSS

- Developed a responsive UI using **React.js** and **TailwindCSS**, integrating the **Mithila Art Classification** model powered by **TensorFlow** and **Keras** for accurate art image predictions.
- Built **RESTful APIs** with Django to manage image uploads, predictions.
- Deployed the web app for real-time interaction with the model, enabling users to upload images and receive art classification results via the frontend.

E-Commerce Web App – Frontend & Backend | [Demo](#) | [Frontend-Code](#) | [Backend-Code](#)

TechStack: Node.js, Express.js, React.js, Redux Toolkit, MongoDB, TailwindCSS, Nodemailer, JWT

- Built a responsive UI with React.js and TailwindCSS, and developed RESTful APIs with Node.js and Express.js.
- Integrated MongoDB for data storage, used JWT for encryption, and implemented product listing, cart, and checkout features.

Education

Dhanusha Science Campus, Janakpur, Nepal | Higher Secondary Education | 2023 to present