

Isha Gupta

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CAREER OBJECTIVE

Experienced Web Developer passionate about advancing development skills and driving innovation in the AI and Web Development industry.

WORK EXPERIENCE

ABSH TRIP IT TODAY LLP - Remote | [Certificate](#) | [Website Link](#)

Web Development Intern | June 2024 - Oct 2024

- Engineered an interactive Hotel Booking and Trip Planning Website from scratch that streamlined user experience, improving booking efficiency by 30%.
- Spearheaded functionalities within an intricate MERN project framework alongside experienced developers.

24 Global Solutions, USA - Remote | [Link](#)

Software Engineer Intern | Sep 2023 - Jan 2024

- Developed a visually engaging website using Next.js and TypeScript, improving load time by 40% and ensuring modern design and optimal performance.
- Utilized an advanced tech stack including Next.js, TypeScript, and Tailwind CSS.

PROJECTS

AI Python Tutor | [Link](#)

- An interactive Python learning assistant powered by LangChain and Ollama's Mistral LLM, designed to help users understand Python through natural conversations, real-time feedback, and hands-on coding challenges - all running fully offline on your local machine.

AI Article Summarizer | [Link](#)

- A lightweight Chrome extension that uses advanced AI to summarize any article or webpage instantly.
- Delivers brief, detailed, or bullet-point summaries in 3-4 seconds—perfect for insights without reading full articles.

FarmIsha | [Link](#)

Web Application:

- Developed an AI-powered mobile and web application for plant health monitoring and disease diagnosis.
- Where I developed the web application and integrated it with the datasets and the AI Model.

Machine Learning Model:

- Collected, refined, and integrated a dataset of many plant diseases for effective implementation.
- Ensured seamless, unified user experience for farmers and hobbyists across platforms.

SKILLS

- Coding Languages-** Python, C++, TypeScript, JavaScript, Java, C
- AI and ML-** TensorFlow, OpenCV, PyTorch, Keras
- Web Development and Database-** Next.JS, React.JS, MongoDB, Node.JS, Tailwind CSS, SQL, HTML, CSS
- Developer Tools and Technologies-** VS Code, Jupyter, Postman, Git, Github
- Soft Skills-** Communication, Project Management, Problem Solving.

ACHIEVEMENTS

- Winner - College-level Debugging Competition.
- Technical Coordinator- College Coding Club.

EDUCATION

Babu Banarasi Das University, Lucknow
Computer Science(AI) | Sep 2021 - Jun 2025

- Scored 8.9 CGPA till the 6th semester exams.

CERTIFICATIONS

- The Complete 2024 Web Development
- Internship Certificate from ABSH Triplt Today LLP
- IKIGAI Training Certificate, IKIGAI School of AI