Vishwas Singh

I'm passionate about building complete web experiences that are both intuitive and impactful, from concept to deployment.

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🔗 vishwassingh15

TECHNICAL SKILLS

- **Languages:** Python, JavaScript
- **Libraries/Framework**: React.js, Node.js, TailwindCSS, Express.js
- **Developer Tools:** VS Code, Git, Github
- **Others**: MongoDB, DBMS, Vercel, REST API's

PROJECTS

Koko Bot – Ideathon Winner (Smart AI Toy with App)   June 2024 - Oct 2024
- Contributed as the core web developer and designer for Koko, an AI-powered interactive toy.
- Designed a responsive UI using **React.js** and developed backend APIs with **Node.js** and **MongoDB**.
- Played a key role in building the platform that led the team to win the Eureka Ideathon in October 2024.

Personal Portfolio Website 🔗   2025
- Built a responsive portfolio using **HTML** for structure, **CSS** for styling, and **JavaScript** for interactivity.
- Focused on clean UI, fast loading, and basic accessibility best practices.

EDUCATION

Bharati Vidyapeeth College of Engineering

Bachelor of Engineering (Electronics & Telecommunication) - 7   Nov 2022 - Present
- Hands-on experience with FPGA design and development for embedded systems and IoT applications.
- Practical projects using Wi-Fi modules like ESP32 and Arduino for IoT applications.

Sainath Jr. College

HSC - Science (PCMB) - 52   Nov 2020 - June 2022

MIME High School

SSC - 71.20   July 2020

CERTIFICATE

Web Development/Design 🔗
Gained hands-on experience building fully responsive and accessible websites using HTML5, CSS3, Flexbox, and CSS Grid, ensuring optimal performance across devices.

Node.js Certificate 🔗
Developed backend applications using Node.js, Express, and MongoDB, implementing routing, file handling, and RESTful APIs to build scalable and data-driven server-side solutions.

INTERESTS

AI, IoT, Robotics, UI/UX, Drawing