

AVIRAL TRIVEDI

WEB DEVELOPER

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ABOUT ME

I'm Aviral Trivedi, a passionate Frontend Developer and web developer who loves turning ideas into clean, functional, and user-friendly web experiences.

I enjoy working with modern technologies, writing efficient code, and continuously learning new tools to stay updated in the fast-moving tech world.

With a strong foundation in web development and problem-solving, I focus on building scalable, responsive, and visually appealing applications that deliver real value to users.

EDUCATION

INDIAN INSTITUTE OF TECHNOLOGY MADRAS (IIT MADRAS)

BS in Data Science and Applications Focused on Data Science, Machine Learning, and Artificial Intelligence with hands-on experience in data analytics, coding, and problem-solving.

2024-2028

2012-2024

KENDRIYA VIDYALAYA SANGATHAN

Completed full schooling from Class 1 to 12, developing a strong academic foundation and discipline through KVS's national-level education system.

SKILL

- Typescript • CSS • JavaScript • Next.js • tailwind css • MySQL • Java • REST API
- Flutter • Python • react.js • Git & GitHub • Django • REST API • Node.js • ASP.NET

WORK EXPERIENCE

Frontend Developer | Self-Initiated Projects | Remote

- Designed and developed 4+ responsive web applications with a focus on clean UI and smooth user experience.
- Implemented API integrations, optimized performance, and ensured cross-device compatibility.
- Built scalable and dynamic interfaces using modern frontend tools: React.js, Tailwind CSS, and JavaScript.
- Collaborated on project workflows, debugging, and code optimization to deliver production-ready results.

2024- Present

PROJECTS

Kanpur Metro Safar Guide-

Personal Project | Live: kanpur-metro-safar-guide.vercel.app

- Developed a responsive metro route and fare guide web app for Kanpur city using React.js and Tailwind CSS.
- Integrated real-time data and created an intuitive UI for smooth navigation and city travel assistance.
- Focused on user-friendly design, performance optimization, and clean frontend architecture.

SmartBudget – AI-Enhanced Budget Planner-

Personal Project | Live: smartbudget-ai-enhanced7.vercel.app

- Built an AI-powered budgeting web app using React.js and Tailwind CSS to help users manage expenses efficiently.
- Implemented interactive charts and smart suggestions for income and expense tracking.
- Focused on clean UI, responsive design, and seamless user experience.

CERTIFICATES SECTION

- [Geo-Data Sharing and Cyber Security – ISRO, 2025](#)
- [Programming with JavaScript- coursera](#)
- [Google AI Essentials-coursera](#)
- [Oracle Cloud Infrastructure 2025 Certified Generative AI Professional certification](#)
- [Additional Certificates in Drive Folder](#)
- <https://drive.google.com/drive/folders/1DiZ8WPKdGXUdGDDItaAGIOg7sM-IUf9z?dmr=1&ec=wgc-drive-globalnav-goto>