

AVIRAL TRIVEDI

Full Stack 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)

2024-2028

Machine Learning, and Artificial Intelligence with hands-on experience in data analytics, coding, and problem-solving.

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

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

WORK EXPERIENCE

Frontend Developer | Self-Initiated Projects | Remote |

2024- Present

- 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.

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>