



DEEP DEBNATH

FRONT-END DEVELOPER

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[🔗](https://my-portfolio-ob9g.vercel.app) my-portfolio-ob9g.vercel.app

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👤 PROFESSIONAL SUMMARY

Frontend Developer passionate about building responsive, high-performance, and visually engaging user interfaces. Skilled in JavaScript, React, Next.js, Tailwind CSS, and modern UI frameworks. Experienced in crafting interactive apps, integrating AI APIs (Gemini), and deploying production-ready projects. Known for clean code, creative problem-solving, and delivering scalable solutions with smooth UI/UX. Actively expanding into modern tooling, advanced animations, and API-driven applications.

🧠 TECHNICAL SKILLS

Frontend

HTML, CSS, JavaScript (ES6+), Typescript, React.js, Next.js, Tailwind CSS, Bootstrap, MUI

Advanced

Framer Motion, Zustand, Redux Toolkit, Axios, REST APIs

AI Integration

Gemini API, OpenAI-ready architecture

Version Control

Git, GitHub

Tools

VS Code, Vercel, Netlify, Vite, Figma, Postman

📁 PROJECTS

Portfolio Website – Next.js, Framer Motion, MUI

Personal portfolio featuring animated sections, project showcases, and responsive UI. Built with Next.js routing, motion-based transitions, and reusable components.

E-Cart – Next.js, JavaScript, Redux Toolkit

E-commerce prototype with cart logic, product listing, and responsive layout. Clean UI interactions and state-driven design.

AI Chat App (Gemini Chat) – Next.js, Gemini API

Real-time AI chat interface using Gemini API with OpenAI-ready backend architecture. Includes memory handling, message streaming, and modern chat UI.

TaskFlow App – React, Tailwind CSS

Smart task management application with persistent state management. Features intuitive task creation, filters, progress tracking, and clean UI.

Currency Converter – JavaScript, API Integration

Fetch-based currency converter using a live exchange rate API. Fast, accurate real-time conversions with streamlined UI.

Tic Tac Toe – Vanilla JavaScript

Logic-based game with clean UI interactions and algorithmic gameplay.

Music App & Calculator – JavaScript

Functional mini-apps showcasing DOM skills, event handling, and UI design.

Professional Experience

Fresher - Actively building projects & improving skills

 Education

01/2015 – 03/2023 **Higher Secondary (Science)**
Habra Habra Model High School

 Languages

English - Basic Hindi - Fluent
Bengali - Fluent

Certificates

- Postman API Fundamentals
Student Expert - (Dec 2025) ↗

Achievements

- Built 10+ frontend projects using modern JavaScript, React, and Next.js.
 - Integrated AI (Gemini API) into fully functional real-time web applications.
 - Maintained strong GitHub activity with structured commits and clean project workflows.
 - Designed scalable UI components and advanced animations using Tailwind & Framer Motion.
 - Deployed multiple production-ready projects on Vercel and Netlify.