



# DEEP DEBNATH

## FRONT-END DEVELOPER

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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 smooth UI/UX. Currently expanding into advanced animations, modern tooling, 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-Card – Next.js, JavaScript, Redux Toolkit

Built a responsive e-commerce prototype using Next.js and Redux Toolkit, featuring dynamic cart logic, product filtering, and optimized UI interactions. Designed for scalability and smooth user experience.

#### 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

**Frontend Developer (Fresher)** — Actively building real-world projects and improving skills through hands-on development.

## Education

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

## Languages

English - Intermediate                      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.