Jeet Mandal

jeet999dev@gmail.com | [Portfolio](#) | [LinkedIn](#) | [GitHub](#)

TECHNICAL SKILLS

Programming Languages: JavaScript, TypeScript, C, C++

Frontend Development: HTML, CSS, React, Next.js, Tailwind CSS, Framer Motion, ShadCN/UI, Zustand

Backend Development: Node.js, Express.js, Hono, RESTful APIs, Serverless Functions

Databases & ORM: MongoDB, PostgreSQL, SQL, Prisma, Mongoose

Tools: Git, GitHub, Docker, CI/CD, Turborepo, Monorepo, Postman, OpenAI API

EXPERIENCE

Web Development Intern — Oct 2025 – Present
My Solution Services — *Onsite*

- Developed and customized WordPress websites using custom CSS and theme modifications to meet client branding requirements.
- Deployed and maintained client websites via cPanel and hPanel, ensuring uptime, SSL setup, and stable hosting environments.
- Delivered rapid bug fixes and UI updates under tight deadlines, improving client satisfaction and project turnaround time.
- Led client demo meetings in English, gathered requirements, and translated feedback into implemented changes.

PROJECTS

Slyde – AI Video Generation Platform — Dec 2025
Node.js, Prisma, PostgreSQL, REST APIs — **Live**

- Built a multi-model platform integrating 5 AI APIs for automated video and media generation.
- Developed REST APIs and database workflows supporting 300+ real users.
- Implemented logging, error handling, and rate limiting for stable production usage.

Hire-Me – AI Interview Platform — Sep 2025
Next.js, Node.js, PostgreSQL, APIs — **Live — GitHub**

- Developed backend services integrating external APIs for automated interview evaluation.
- Implemented secure authentication and role-based access control.
- Designed database models and API endpoints for structured data handling.

DrawBoard – Real-time Collaboration Tool — Aug 2025
Next.js, WebSockets, PostgreSQL — **GitHub**

- Built real-time synchronization using WebSockets for multi-user interaction.
- Developed REST APIs and database structures for persistent data storage.

ACHIEVEMENTS

Hackathon – 1st Runner-Up — Mar 2025
Code for Change, *NSHM College* — *Onsite*

- Led backend development for an AI interview coach by designing the end-to-end conversation workflow.
- Integrated GPT APIs and ElevenLabs STT to enable real-time AI-driven mock interviews.
- Architected message history management to deliver contextual and human-like AI responses.
- Presented the complete project to judges and stakeholders, contributing directly to winning 1st Runner-Up.

EDUCATION

Kazi Nazrul University — Asansol, West Bengal
Bachelor of Computer Applications — GPA: 8.75 / 10 — *2023 – 2027*