

TANMAY DAGUR

(+91) 9310157697 | tanmaydagur200@gmail.com | LinkedIn: <https://www.linkedin.com/in/tanmay-dagur-aa62b9374/>
GitHub: <https://github.com/TanmayDagur>

TECHNICAL SKILLS

Frontend: React.js, Next.js, Vite, Tailwind CSS

Backend: Node.js, Express.js, TypeScript, Hono

Database: PostgreSQL, MongoDB, Prisma ORM

Tools: Git, GitHub, Docker, WSL, Turborepo

Others: JWT Auth, RESTful APIs, Zod, Cloudflare Workers

EXPERIENCE

Full Stack Developer

Corporate Marriage Bureau – New Delhi (Jan 2026)

Tech: React.js, Tailwind CSS, TypeScript, Node.js, Express.js, MongoDB

Full Stack Developer Intern

Corporate Marriage Bureau – New Delhi (jun 2025 – Dec 2025)

Tech: React.js, Tailwind CSS, TypeScript, Node.js, Express.js, MongoDB

- Developed a responsive admin dashboard improving profile management time by ~40%.
- Developed 10+ secure backend APIs with Express.js and JWT, enabling CRUD for 500+ staff profiles.
- Designed MongoDB schemas handling over 500+ profile records with filter/search capabilities.

PROJECTS

Paytm-Style Digital Wallet

Project Link :- [Paytm-Wallet](#)

Tech: React.js, Next.js, TypeScript, Prisma, PostgreSQL, Tailwind CSS

- Built a P2P wallet system supporting account creation, wallet top-ups, and transfers between users.
- Secured user sessions with JWT auth and protected routes, reducing access issues by 50%.
- Logged 100% of transactions with status, timestamps, and rollback features using PostgreSQL. - Built robust error handling, improving user feedback and reducing crashes by 40%.

Ai Image Generation

Project Link :- [Image-Generation](#)

Tech: Next.js (App Router), TypeScript, Tailwind CSS, Hugging Face Inference API

- Built a secure Next.js API route for server-side inference, safeguarding sensitive API tokens and converting binary image data to Base64 for smooth frontend rendering.
- Built a responsive dark UI with Tailwind CSS, real-time inference status, router error handling, and an image modal.
- Optimized performance using Next.js Serverless Functions to reduce client load and enable zero-latency UI updates during image generation.

Medium-Style Blogging Platform (100xDevs Training)

GitHub Repo: [Link](#)

Tech: React.js, TypeScript, Vite, Tailwind CSS, Hono, Cloudflare Workers

- Created a rich blog editor with image metadata, doubling user content creation speed.
- Integrated 8+ Express.js APIs with JWT auth, cutting dashboard load time by 30%.
- Deployed 6 REST APIs with Zod validation, achieving 95% validation accuracy and reducing frontend logic by 40%.

EDUCATION

B.Tech in Computer Science

Bikaner Technical University, Rajasthan

CERTIFICATIONS

- Full Stack Web Development – 100xdevs
- Web Designing – Acme Embedded Technologies
- Full Stack Intern – Corporate Marriage Bureau