

Aniket Kumar Mahato

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Technical Skills

Languages: C++, JavaScript, TypeScript, SQL, HTML, CSS

Frontend: Next.js, React.js, Tailwind, TanStack Query

Auth & Payments: JWT, Better Auth, Stripe

Databases: MongoDB, PostgreSQL

Backend: Node.js, Express, tRPC, Prisma, Mongoose

Developer Tools: Git, GitHub, Postman, Vercel

Experience

Makunai Global

Dec 2025 – Feb 2026

Frontend Developer Intern

Noida

- Spearheaded a high-velocity migration of 25+ landing pages from Vite/React to Next.js within a 4-day deadline to support active marketing campaigns, achieving a 90% reduction in initial page load times (from 6s to 500ms).
- Optimized Core Web Vitals by implementing Server-Side Rendering (SSR) and static generation, ensuring high-performance SEO-friendly pages while maintaining interactive client-side forms for student lead generation.

Magnifier Solutions

Aug 2025 – Oct 2025

Software Engineer Intern

Remote

- Architected a secure **Node.js/Express** backend with **4-tier RBAC** (User, Provider, Admin, Super Admin), implementing **JWT** access/refresh token rotation, session management, and Bcrypt password hashing
- Engineered **OTP-based authentication** and profile management APIs using Express middleware, refactoring an AI-generated prototype into a modular, layered architecture that improved maintainability and reduced code duplication

Projects

Nodebase 🚀 | AI Integration, Next.js, React Flow, tRPC, Prisma, Inngest, PostgreSQL (Neon)

Jan - Mar 2026 | Github 🐙

- Architected a **visual workflow builder** using React Flow with drag-and-drop node connections, enabling users to intuitively map data payloads across external integrations.
- Engineered a **fault-tolerant background execution engine** using Inngest to process multi-step LLM workflows asynchronously, delivering real-time status updates via WebSockets
- Implemented a **type-safe data access layer** with **tRPC** and **Prisma**, building protected backend procedures to gate AI node access based on subscription tiers and **Better Auth** session state

Seeker 🚀 | React.js, Node.js, Express.js, MongoDB, Clerk, Cloudinary, Stripe

Jul - Aug 2025 | Github 🐙

- Developed an **interactive video learning interface** integrating React YouTube and RC Progress to stream lesson content and track student milestones, boosting course completion visibility.
- Designed a robust **RESTful backend** with Node.js and MongoDB, leveraging Multer and Cloudinary for optimized file uploads and scalable course asset storage.
- Secured payment and access workflows by enforcing **Stripe API** checkout validation and integrating Clerk for role-based authentication across student and educator portals.

Logbook 🚀 | React.js, Node.js, Express.js, MongoDB, ImageKit, TanStack Query

Aug - Sept 2025 | Github 🐙

- Engineered a dynamic content creation interface integrating React Quill and ImageKit, enabling rich-text authoring and optimized image uploads with **automatic CDN delivery**.
- Optimized client-side data fetching with TanStack Query, implementing **infinite scroll**, category filtering, and request deduplication to eliminate redundant API calls on re-renders.
- Architected a RESTful API with Express.js and MongoDB, using Mongoose schemas with nested document population to serve post feeds and **multi-level comment threads** in a single query.

Education

Dr. A.P.J. Abdul Kalam Technical University

Nov 2022 - Present

Bachelor of Technology in Computer Science and Engineering

Ghaziabad

- **Relevant Coursework:** Data Structures and Algorithms (C++), OOPS, Operating System, Computer Networking, DBMS, Design and Analysis of Algorithms