Mohammed Arafat Mansuri

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Objective

Fullstack Developer skilled in building end-to-end web applications with expertise in both frontend design and backend architecture. Adept at developing scalable systems, integrating AI-powered features, and ensuring seamless interaction between client and server.

Education

Gujarat University

Bachelor of Computer Applications

The New Middle High School

H.S.C. in Commerce

Ahmedabad, India Aug. 2023 – presnet(April 2026)

Ahmedabad, India April 2022 – March 2023

Technical Skills

Languages: JavaScript, TypeScript, Java, Python

Frameworks: React.js, Next.js, Node.js, Express.js, TailwindCSS, Turborepo

Databases: MySQL, MongoDB, PostgreSQL, ORMs (Prisma, Mongoose)

API Development & Tools: RESTful APIs, Postman, React Query Gen AI: RAG(Retrieval Augmented Generation), Vector embeddings

Other: Real-time Communication (WebSocket), Cloud Storage(AWS S3), Redux, Recoil

Projects

Second Brain | TypeScript, JavaScript, React.js, Node.js, Express.js, MongoDB | Github | Link

Sep 2025

- Implemented fullstack knowledge management system for storing diverse content.
- Built backend retrieval system with AI-powered summarization and query answering using vector search.
- Developed intuitive frontend for uploading and interacting with knowledge assets.

Bookmark Manager | TypeScript, React.js, Node.js, Express.js, MongoDB | Github | Link

Jun 2025

- Designed and implemented fullstack app for bookmark organization.
- Built backend services for storage and retrieval, and responsive frontend UI.
- Integrated search and favorite features for enhanced usability.

Draw Board | TypeScript, Next.js, Node.js, Express.js, WebSocket, PostgreSQL, Prisma, Turborepo | Github

Aug 2025

- Developed a collaborative drawing application with synchronized real-time updates.
- Built backend APIs for session handling and frontend UI for multi-user interaction.
- Ensured scalability and reliability with seamless client-server communication.