Shiv Kumar

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Professional Summary

Motivated Full Stack Developer with 6+ months of hands-on experience building responsive web applications using React.js, Next.js, Node.js, Express, MongoDB, and TypeScript. Adept at developing REST APIs, writing clean and scalable code, and delivering optimized user experiences.

Technical Skills

Frontend React.js, Next.js, TypeScript, Tailwind CSS
Backend Node.js, Express.js
Database MongoDB
Others REST API Development, Responsive Design

Education

B.Tech – Computer Science & Engineering, Sri Sukhmani Institute of Engineering & Technology (2021–2025)

Projects

To-Do App (Full Stack MERN Project)
Developed a MERN-based task management app with CRUD functionality and responsive UI using React, Node.js, Express, and MongoDB.

E-Store (Next.js Developer Project)
Built a responsive e-commerce frontend with Next.js and Tailwind CSS, integrating RESTful APIs for smooth data handling and state management.

Vayam Raag (Ongoing Project) — Lead Developer

- Designed and implemented S3-compatible object storage using MinIO for storing and streaming audio/TTS assets.
- Integrated MinIO with Cloudflare to provide global media access using secure signed URLs.
- Developed Node.js/Express APIs for upload, listing, and streaming of audio recordings.
- Deployed MinIO on Raspberry Pi and Android Termux with automated startup and persistent storage.
- Configured access policies, automated backups, replication, and basic monitoring/logging.

Interpersonal Skills

Self-motivated • Team Player • Confident Communicator • Quick Learner