

Manoj Kumar Gunda

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SUMMARY

Full Stack Developer with hands-on experience in building scalable web applications using React.js, FastAPI, Node.js, and PostgreSQL. Skilled in designing RESTful APIs, implementing JWT-based authentication, and developing AI-powered document evaluation systems using Large Language Models (LLMs). Experienced in end-to-end development including frontend UI design, backend architecture, database modeling, and API integration.

WORK EXPERIENCE

MERN Stack Developer Intern — Navikshaa Technologies May 2025 – Dec 2025

Tech Stack: React.js, JavaScript, Node.js, Express.js, MongoDB, Tailwind CSS, Socket.IO

- Developed scalable React.js components using modern hooks, improving reusability and UI consistency.
- Implemented real-time event-driven communication using Socket.IO (WebSockets) for live updates.
- Improved code quality and maintainability by following structured component architecture and best practices.
- Designed and integrated RESTful APIs using Node.js and Express.js with MongoDB for efficient data handling.
- Built responsive and performance-optimized user interfaces using Tailwind CSS.

PROJECTS

Fuel Delivery Booking Platform

Technologies: React.js, Node.js, Express.js, MongoDB, Tailwind CSS

- Developed a dual-dashboard system for users and drivers to manage fuel bookings and deliveries.
- Implemented JWT-based authentication and role-based access control (RBAC).
- Built RESTful APIs for order management, tracking, and real-time status updates.
- Designed a responsive UI ensuring seamless user experience across devices.

Assignment Agent (AI-Powered Evaluation System)

Technologies: Python, FastAPI, PostgreSQL, LLM APIs, React.js, Tailwind CSS

- Developed an AI-powered Assignment Agent to process PDF, DOCX, TXT, and CSV files for automated evaluation and feedback generation.
- Integrated OpenAI / Gemini LLM APIs with FastAPI to handle secure file ingestion, text extraction, validation, and asynchronous, rule-based evaluation workflows.
- Designed PostgreSQL schemas for storing users, assignments, evaluation scores, and processing logs.
- Implemented a React.js frontend to manage uploads, track processing status, and visualize evaluation results.

EDUCATION

2021 – 2025	Bachelor's Degree — SRM University AP	GPA: 7.52 / 10
2021	Class XII — Board of Intermediate Education, AP	937 / 1000
2019	Class X — Board of Secondary Education, AP	GPA: 8.5 / 10

SKILLS

Programming	Python, JavaScript
Databases	MongoDB, PostgreSQL
Web Development	HTML, CSS, React.js, Node.js, Express.js, Tailwind CSS
APIs & Backend	FastAPI, RESTful APIs, JWT Authentication
Tools	Git, GitHub, Postman, Cursor