

Abhishek Soni

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Professional Summary

Aspiring Software Engineer with hands-on experience in full-stack development, backend systems, and AI agent-based coding using GPT APIs and IDEs (e.g., Cursor). Proven impact on scalable RESTful APIs. Selected by Microsoft Founders Hub for a startup idea. Skilled in Node.js, React, and PostgreSQL.

Technical Skills

Languages: JavaScript, TypeScript, HTML/CSS, Python

Frameworks/Libraries: Node.js, Express.js, React.js, Next.js, Mongoose, Bun, Prisma, sequelize-typescript, FastAPI

Tools/Concepts: Git, Docker, Postman, REST APIs, MongoDB, MySQL, PostgreSQL, Redis, Cloud (AWS – beginner level)

AI/ML: Generative AI, Large Language Models (LLMs), LangChain, Prompt Engineering, OpenAI HuggingFace APIs, Google Gemini, NLP

Education

JECRC University, Jaipur

August 2022 - May 2026

Bachelor of Technology – Computer Science and Engineering

Experience

Software Engineer – Esnad Firm (Saudi Arabia)

June 2024 – Present

Remote — www.esnadexpress.com

- Developed multi-route backend using Express.js and JWT authentication.
- Optimised APIs and DB performance; improved request handling by 30%.
- Automated shipment tracking via cron jobs and implemented barcode generation.
- Built internal admin dashboard, integrated SMS alerts, and data exports (Excel/PDF).
- Worked in Agile teams using Git, Postman, and ticketing tools.

Projects

ArtisansAI — Next.js, TypeScript, Google Gemini AI

artisans-ai.vercel.com

- Built an AI-powered tool that transforms a single handcrafted product image into a complete marketing kit with titles, descriptions, and social media captions.
- Integrated Gemini Vision to analyze product images and Gemini Text to generate SEO-friendly product descriptions and platform-specific posts.
- Empowered artisans and small businesses to instantly create professional, ready-to-use storytelling content for e-commerce and social platforms.

CreativeAI — Amazon S3, TS, Node.js, PostgreSQL, Vercel, Render

creative-ai-one.vercel.app

- Built a full-stack AI-focused blog website to help users stay up to date with the latest advancements and trends in AI.
- Developed a responsive, production-ready frontend in React with Tailwind CSS, ensuring smooth reading and navigation across devices. And implemented backend APIs with Node.js and Express, using PostgreSQL for structured blog management, user data, and content storage.

Prompt-to-Animation Engine — FastAPI, Langchain, Manim, NLP

github/prompt-to-animation

- Built a natural language-driven 2D animation system using Manim CE to generate educational and illustrative animations from text prompts.
- Supported dynamic scenes like system architecture (code-server-database flow), mathematical visuals, and conceptual diagrams.

Certifications

- Modern JavaScript – Udemy
- Python Bootcamp – Udemy

Achievements

- Selected for Microsoft Founders Hub – Startup idea