

# Rudraksh Soni

Software Engineer

Node.js — Python — Next.js — TypeScript — FastAPI — PostgreSQL

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## EDUCATION

Duration	Degree / Certificate	Institution / Board	Grade
2023 – 2027	BTech, Electronics & Communication	BIT Mesra	CGPA 8.58
2023	Class 12th	CBSE	85%

## SKILLS

Languages	JavaScript (ES6+), TypeScript, C++, SQL
Backend	Node.js, Express.js, REST APIs, Authentication (JWT), Prisma ORM
Frontend	React, Next.js, TailwindCSS
Databases	MongoDB, PostgreSQL
DevOps & Tools	Git, GitHub, GitHub Actions, Docker, Postman, Sanity, Clerk

## WORK EXPERIENCE

Backend Developer Intern - AnugatAI Oct 2025 - Mar 2026

- Designed and deployed scalable backend services using **Node.js + TypeScript**, maintaining **~550 ms API latency** and **99.9% uptime** in production.
- Implemented **rate limiting, load balancing, and caching**, enabling reliable handling of **11K+ users** on a chatbot platform under concurrent traffic.
- Built and secured **RESTful APIs with JWT authentication**, and managed deployments using **Nginx, Docker, and VPS**, reducing latency by **60%+**.

## PROJECTS

Resume Analyzer: Multilevel LLM Integration [GitHub](#) — [Live Demo](#)

*NextJS, TypeScript, Phi3 (Ollama), Docker, JWT, Cloudinary, ShadCN*

- Engineered a scalable **RESTful API** to orchestrate multi-level resume parsing and ATS scoring, leveraging **Phi3-7B** via Ollama for structured data extraction.
- Containerized LLM inference workloads using **Docker** to ensure environment parity and streamlined deployment across heterogeneous compute resources.
- Optimized file processing workflows by implementing asynchronous uploads to **Cloudinary**, reducing initial request-to-response latency by 40%.

Distributed Job Scraping Engine [GitHub](#) — [Live Demo](#)

*FastAPI, Playwright, PostgreSQL, Redis, SQLAlchemy, Celery*

- Architected a high-throughput scraping engine using **FastAPI** and **Playwright**, capable of bypassing bot-detection to aggregate listings from LinkedIn and Indeed.
- Designed and optimized **PostgreSQL** schemas with **SQLAlchemy** ORM, implementing indexing on search keywords to improve query performance.
- Managed background task execution and rate limiting using **Redis-based queues**, ensuring system stability during high-concurrency scraping cycles.

## ACHIEVEMENTS AND LEADERSHIP

- Solved **500+ DSA problems** across LeetCode and GeeksforGeeks.
- 2x BPlan Ideathon winner securing a 5-figure prize for prototype development.
- Secured 1st place in a national-level quiz competition organized by The Hindu in Ranchi.