

Rajkumar V. Soni

rajsonitechdev@gmail.com | +91-7096296903 | GitHub | LinkedIn

EDUCATION

Pandit Deendayal Energy University , Gandhinagar	2024 – 2027
B.Tech in Computer Science & Engineering	CGPA: 9.53
Government Polytechnic , Bhuj	2021 – 2024
Diploma in Computer Engineering	CGPA: 9.63

TECHNICAL SKILLS

Languages: C++, Python, JavaScript, Go, Java
Backend: Node.js, Express.js, FastAPI, REST APIs
Frameworks: React.js, Next.js
Databases: PostgreSQL, MySQL, MongoDB, Redis, Hadoop HDFS
Tools & Cloud: Git, Docker, Linux, AWS (EC2, S3), Kafka, Spark
Core CS: Data Structures & Algorithms, OOP, DBMS, OS, Computer Networks

EXPERIENCE

Node.js Intern, DIT Interactive Pvt. Ltd.	Jul 2023 – Aug 2023
<ul style="list-style-type: none">Developed REST APIs using Node.js and Express for backend servicesOptimized database queries to reduce latency and improve API performanceDebugged production issues and improved system stability	

PROJECTS

Sentinel — Real-Time FinTech Fraud Detection Pipeline	GitHub
<i>Kafka, PySpark, Hadoop HDFS, FastAPI, React, Docker</i>	
<ul style="list-style-type: none">Simulated real-time financial transactions for 1000+ users, generating up to 100 events/sec and streaming data to Kafka with fraud scenariosProcessed real-time data using PySpark Structured Streaming (micro-batch) and served insights via FastAPIBuilt React dashboard for real-time visualization and stored data in Hadoop HDFS (Parquet)	
Nexora — AI Expense Tracking Platform	Live GitHub
<i>React.js, Node.js, PostgreSQL, Redis, OCR, NLP</i>	
<ul style="list-style-type: none">Built AI-powered expense tracking system using OCR + NLP to extract and process receipt images and natural language inputsDeveloped backend APIs with JWT authentication and implemented expense management workflows using Node.js and PostgreSQLImproved API performance by 40% using Redis caching and rate limitingImplemented blockchain-based audit logging using smart contracts to ensure tamper-evident transaction tracking	
CampusLink — Networking Platform	GitHub
<i>React.js, Node.js, MySQL</i>	
<ul style="list-style-type: none">Built full-stack platform using React and Node.js supporting RESTful APIsDesigned normalized relational database schema for efficient data management	

ACHIEVEMENTS

- Qualified GATE 2026 (Computer Science & IT)
- Secured Rank 40 (Gujarat State) in ACPC DDCET 2024
- 3rd Rank — Breach Hackathon 2026

PROBLEM SOLVING

- LeetCode: 1500+ rating, 100+ problems solved

CERTIFICATIONS (LEARNING)

- AWS Cloud Technical Essentials
- AWS Solutions Architect — Serverless Event-Driven Architecture
- AWS Builder Labs — Container Technologies & Orchestration

PROFILE

REPOSITORY