Samir Lohiya

Node.Js Backend Developer

CONTACT ME

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SKILLS

- JavaScript
- Express
- Node.js
- Restfull API
- Redis
- AWS-S3
- MongoDB
- GitHub
- Postman
- TypeScript
- MySQL
- Socket.io
- Sequalize
- AI prompting

EDUCATION

Bachelors in Chemical Engineering

SN Patel Institute Of Technology
Bardoli, Gujarat

Grades: **9.23/10 CGPA**

Year: 2018-2022

LANUGAGES

- English (S/R/W)
- Hindi (S/R/W)
- Gujarati (S/R/W)

WORK EXPERIANCE

Intoglo   Chennai

SOFTWARE ENGINEER   Sep 2023 - Present

- Developed and launched the industry's first **AI-based HS Classification** system enabling exporters to classify products by just capturing a picture.
- Developed an **automated Newsletter** on the logistics domain using RSS feeds and web scraping. Utilized **AI for data processing**, summary generation, and image creation, culminating in a comprehensive PDF output.
- Deployment of the applications on **AWS EC2** using **Github actions. Amazon S3** for storing media content auto backup using **lambda functions**.
- Deployment of Self-managed SQL database on the instance, managing different user access to a database, creating views triggers.
- Developed a **shipment tracking** module with near-real-time updates via email and WhatsApp.
- Developed **Chrome Extension** to boost the productivity of the internal team.

PROJECTS

REALTIME LOAD MONITORING PLATFORM

- It provides real-time updates on CPU load and memory usage for multiple connected machines, displaying detailed metrics and system status instantly.
- Technologies:
  - NodeJs | NextJS | Socket.io | typescript | MongoDB

MOVIE RECCOMENDATION PLATFORM

- Developed a movie browsing platform where Users can view a list of movies, filter by genre,
- Technologies:
  - Next.js | tailwind CSS | typescript