

# Lokesh Redekar

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## Objective

Motivated Full-Stack Developer with expertise in **Node.js, Express, React, Next.js, and MongoDB /Basic of PostgreSQL**, passionate about building **scalable and efficient web applications**. Skilled in **RESTful APIs, AI-powered solutions, and performance optimization** using **Redis caching and Trino (Docker)**. Dedicated to continuous learning and delivering innovative, user-centric solutions.

## Skills and Interest

<b>Programming Language</b>	JavaScript, Python(basics),
<b>Frontend Technologies</b>	HTML5, CSS3, Bootstrap, EJS, Tailwind CSS, React, Vite, Next JS
<b>Database</b>	MySQL, MongoDB
<b>Backend</b>	Node.js, Express
<b>Version Control System</b>	Git, GitHub
<b>Soft Skills</b>	Critical thinking, Data-driven decision making, Project ownership, Group Discussion

## Education

<b>Ajeenkyा D Y Patil University</b>	2022 - present
B. TECH in Computer Science and Engineering	<b>CGPA: 7.86</b>
<b>Zeal Junior college, Pune</b>	Aug 2020 – Aug 2022
Senior Secondary (Class XII)	<b>Percentage: 60%</b>
<b>Pimpleshwar English School, Ashti</b>	March 2020
Secondary (Class X)	<b>Percentage: 81%</b>

## Experience

### Full-Stack Developer

- Developed and deployed **scalable web applications** using **Node.js, Express, React, Next.js, and MongoDB/PostgreSQL**.
- Designed **responsive UIs** with **React, Bootstrap, EJS, Tailwind CSS**, enhancing user engagement.
- Built and optimized **RESTful APIs**, improving data retrieval efficiency and security.
- Integrated **AI-powered SQL assistance** using **Google Gemini 1.5** for smart query execution.
- Implemented **Redis caching and Trino (Docker)**, enhancing system performance.
- Collaborating with teams to meet project deadlines efficiently.

## Certifications

- Apna College: - **Full Stack Mern Development**
- HACKATHON COEP INSPIRON 4.0, NATIONAL LEVEL HACKATHON

## Projects

### Hotel Listing System (July 2024 – August 2024)

- Developed a RESTful API-based hotel listing system to facilitate CRUD operations.
- Utilized Node.js, Express, MongoDB, and EJS for dynamic rendering.
- Implemented Bootstrap for responsive UI and user-friendly navigation.

### Dairy Management System (January 2025 – February 2025)

- Built a fully managed dairy business platform for order, shop order, milk, milkman, customer management.
- Developed using React, Tailwind CSS, Node.js, Express, and MongoDB.
- Integrated Node mailer for email notifications and order confirmations.

### Quoin - AI-Powered SQL Assistance (March 2025)

- Created an AI-powered SQL assistance tool for query optimization and execution.
- Used Next.js, Tailwind CSS, Express, Node.js, and PostgreSQL for seamless user experience.
- Integrated Google Gemini 1.5 AI for intelligent SQL query handling.
- Optimized performance with Redis caching and implemented Trino (Docker) for efficient query execution.

## Hobbies and Interest

- Fitness and maintaining a healthy lifestyle
- Watching movies
- Coding