

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

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

Education

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

Experience

Full-Stack Developer
<ul style="list-style-type: none">• 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)
<ul style="list-style-type: none">• 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)
<ul style="list-style-type: none">• 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)
<ul style="list-style-type: none">• 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