# Nitesh Khandelwal

leetcode (7) github

### Education

### Malaviya National Institute of Technology

Aug. 2020 - july 2024jaipur, Rajasthan

Btech - 7.7

# Experience

Sthambh Nov~2024-Feb~2025

 $Software\ Developer\ Intern$ 

Remote

- Developed and maintained scalable web applications including the SolidSales Dashboard using **NodeJs**, ExpressJs enabling efficient management of over 1,000 users
- Integrated and optimized 40+ RESTful APIs, using SWR hook and reducing response times by 20%.
- Collaborated in a fast-paced remote team to deliver **production-ready** features within tight deadlines.
- Implemented Caching Strategies that reduce MongoDb load by 20% enhance response time.

## **Projects**

MYSTRY-MESSAGE | Reactjs/NextJs, TypeScript, MongoDB, Resend — GitHub

Jan 2024

- Developed a scalable anonymous feedback web application, Improving operational efficiency by 20% through seamless front-end and back-end integration.
- Implemented secure user authentication with **NextAuth and Resend** for robust email verification.
- Integrated Mystral AI Modal to generate AI-powered message suggestions.
- Optimized API performance with Next. is routes, cutting response time by 40% and improving MongoDB query speed by 25%.

**FEEDBACK-COLLECTION** | ReactJs, MongoDB, TypeScript, Nodejs, Express Live — GitHub Nov 2024

- Developed a full-stack Response collection platform with dynamic form creation and public submission links.
- Implemented JWT-based admin auth and public user access without login.
- Built admin dashboard to view raw responses and basic analytics.

PRODUCT-STORE | Reactjs, PostgreSQL, NeonDB, Express — GitHub

Oct 2024

- Developed a full-stack product store application enabling users to browse, search, and manage products with secure authentication, CRUD functionality, and responsive U.
- Deployed on Render with CI/CD via GitHub. Used Postman for API testing and NeonDB.
- Integrated Arcjet for API rate limiting, enhancing security and protecting backend endpoints against abuse and bot attacks.

#### Technical Skills

**Languages -** C++, Javascript, Python

Developer Tools - Git, Github, Firebase

Technologies/Frameworks -ReactJs, ExpressJs, NodeJs.

Databases - MongoDB, PostGreSQL

Other Skills - OOPS, Data Structure and Algorithm(DSA), Computer Networking, Operating System

#### Achievements

- Ranked 421 out of 30,000+ participants in Leetcode Weekly Contest.
- Joint Entrance Examination 2020 (Mains) achieved a percentile of 97.6.
- All India Rank 81 in CodingNinjas CodeKaze 2023.
- Solved over **700+ questions** combine on GFG and Leetcode coding platform.
- 100+ days streak on both Geeksforgeeks and LeetCode.