Mohit Karande

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Leetcode . GitHub

EDUCATION

B.Tech in Computer Engineering, Sardar Patel Institute Of Technology - CGPA: 8.7 (2022-present)

Higher Secondary School Certificate, RUIA - 87.17%

(2022) MHT-CET – 97.55 percentile

Indian Certificate of Secondary Education, Mahatma Education society - 88.60%

(2020)

SKILLS

Programming Languages Java, JavaScript, C **Databases** SQL, MongoDB

Frameworks Node.js, SpringBoot, Hibernate, React

AIML LLMS

DevOps Docker, git, GitHub, Kubernters

PROJECTS

Paper Hub (HTML,CSS,Javascript, Node.js)

Github

- A platform where past university examination papers are stored and organized in sequential order
 - by examination date, with separate datasets for each department.
- Designed and developed a responsive user interface for accessing examination papers. Implemented a backend API for managing paper uploads and retrievals. Optimized

SOLUTIONS (React.js,SpringBoot,MySQL)

database queries for fast and efficient access to records.

Github

- A full-stack eCommerce website that facilitates product browsing, cart management
 - and checkout processes
- Developed a dynamic product display with category-based filtering Implemented

JWT-based authentication for secure login and authorization. Built RESTful APIs

for product management and order processing

URL Shortener

(Express.js,EJS,Node.js,MongoDB)

Github

- A web application to generate and manage shortened URLs using backend rendering
- Developed an intuitive user interface for creating and managing short URLs. Implemented a robust backend for handling URL redirection and tracking. Integrated MongoDB for storing original and shortened URLs efficiently

Relevant Coursework

- Data Structures & Algorithms
 Operating Systems
- Database Managmenet System

- Computer Networks
- Generative AI
- Machine Learning
- Distributed Computing
- BlockChain Technology