

OM TRIVEDI

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Education

LDRP Institute of Technology and Research
Computer Engineering (CGPA of 8.15)

Gandhinagar, Gujarat,
07/2021 - Present

P.P. Savani Vidhyabhavan
12th Science(Percentage: 87.8%)

Surat, Gujarat,India
2019 - 2021

Projects

News Website| React.js Node.js Express.js MongoDB
<https://github.com/omtrivedioo3/NewsSync>

Location
Date period

NewsSync is a MERN stack web application that delivers real-time news updates, ensures user data security with bcrypt-encrypted passwords, and provides a seamless user experience. The site fetches news data through APIs, stores user information in MongoDB, and incorporates essential features like forgot password functionality with OTP verification.

- Real-time news updates from various sources
- Forgot password functionality with **OTP** verification
- Fetched live data from news **API** using **Express.js**
- Implemented **Search** Functionality to get news related to search queries

Skills

Programming Language: C · C++ · Java · Python · HTML · CSS · JavaScript · SQL

CS Fundamentals: Data Structures And Algorithms · Database Management System · Operating System · Computer Network

Libraries and Frameworks: react.js · Node.js · Express.js · mongoose

Databases: MongoDB · Oracle

Profiles Link

<https://codeforces.com/profile/omtrivedioo3>
Codeforce

<https://github.com/omtrivedioo3>
Git Hub

<https://leetcode.com/omtrivedioo3/>
Leetcode

<https://www.codechef.com/users/omtrivedioo3>
Codechef

Certification

MERN stack workshop — Organized by LDRP-ITR

Achievements

SSIP Hackthon's Runners-up(2023)
Engaged in a state-level hackathon as a key member of a highly skilled team, addressing the issue of government parking management system. As grand finalists, successfully presented our project to revolutionize parking infrastructure

Ranked within the top 10% of problem solvers on Leetcode.com
Showcasing exceptional proficiency in algorithmic and data structure challenges. Consistently demonstrated the ability to solve DSA Problems.

Specialist on codeforce & 3 starts on codechef

Global Rank 24 in Codechef Starters-91 (DIV-3)