

Ritesh Thakare

+91-9307422168 | [Email](#) | [LinkedIn](#) | [Leetcode](#) | [Github](#) | [Portfolio](#) | [GFG](#)

EDUCATION

Indian Institute of Information Technology, Gwalior

2021-2025

- BTech in Information Technology , CGPA : 7.2

A.D.Joshi Junior Collge, Solapur

2021

- Higher Secondary (12th) , CGPA : 9.7

TECHNICAL SKILLS

- **Technical Skills:** Problem Solving , Data Structures and Algorithm , C/C++ , OOPS , Python, Javascript , SQL
- **Web Development:** React, Node , Express, MongoDB, Bootstrap ,Jquery ,Redux ,REST Api, HTML & CSS, Material UI ,Tailwind CSS, Git ,Linux ,MYSQL,Responsive Web Design

ACHIVEMENTS

- Scored 98.49 Percentile in IIT JEE Mains 2021 Exam and came In top 1% of Students of IIT JEE Mains 2021
- Highest 1525 Rating on Leetcode
- Solved more than 600+ DSA Problems on [GFG](#) and [Leetcode](#) Combinely.

PROJECTS

(All Projects are deployed on free servers so may take 40-50 sec to load site so better watch video Demo)

ThunderChat

[Live Site](#) | [Video Demo](#) | [Source Code](#)

- This is a Website developed for Messeging like whatsapp Application.
- This Project developed using **React.js**, **Node.js** ,**Express.js** , **MongoDB & DaisyUI** React Component Library
- for Enhancing Security I have used cryptographic tools like **JWT(Json Web Token)** Token based authentication and **bcrypt** Library for hashing passwords and then storing in database.This increases Password Security
- This Application comes with realtime one to one messeging functionality using **Socket.io** which allows bi-directional Realtime communication between client and server.

eKart Application

[Live Site](#) | [Video Demo](#) | [Source Code](#)

- This is a Website developed for Online Shopping (Specifically Watches) where user can buy products online.
- This Project developed using **React.js**, **Node.js**, **Express.js** , **MongoDB & Bootstrap** which is a frontend CSS framework.
- Here I have implemented both **Client side and Admin Side** Application. Empowered admins to efficiently manage orders, track deliveries, and update order statuses, Add new products , Add new categories of Products, etc.
- for Enhancing Security I have used Cryptographic tools like **JWT(Json Web Token)** Token based authentication and **bcrypt** Library for hashing passwords and then storing in database to enhance Password Security.
- Used **Braintree API** for secure online payment processing, enabling seamless transactions for customers.

Blogger Application

[Live Site](#) | [Video Demo](#) | [Source Code](#)

- This is a Website developed for Blogging where user can Create, Read, Delete and Update Blogs
- This Project developed using **React.js**, **Node.js**, **MongoDB**, **Express.js** & **material UI (mui)** which is a React Component library that allows us to develop responsive web applications faster.
- for Enhancing Security I have used cryptographic tools like **JWT(Json Web Token)** Token based authentication and **bcrypt** Library for hashing passwords and then storing in database. This increases Password Security