# TRISH KUMAR

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#### **EDUCATION**

S.G.T University

Sept 2024 - May 2026

Master's of Computer Applications

Global Institute of Technology and Management

Bachelor's of Computer Applications

Sept 2021 - March 2024

C.G.P.A - 6.5

Apr 2018 - May 2020

Percentage: 78%

Rose Land Public School

CLass 12th

# RELEVANT COURSEWORK

• Data Structures and Algorithms

• Design and Analysis of Algorithms

• Operating System

• Object Oriented Programming

• Database Management System

• Computer Networks

### TECHNICAL SKILLS

Languages: C, C++, JavaScript

Frontend: HTML, CSS, ReactJS, NextJS, Redux, TailwindCSS

Backend: NodeJS, ExpressJS, NextJS

Database: MongoDB, MySQL Developer Tools: VSCode, SublimeText, Postman

## **PROJECTS**

Mystery Message –  $\bigoplus$   $\bigcirc$  | NextS, Tailwind CSS, MongoDB, Shaden

June 2024

- Launched a secure messaging system for anonymous communications, successfully processing over 500 messages in its first month, establishing a strong user engagement baseline.
- Dispatched anonymous messages with unique usernames to ensure complete privacy and identity protection.
- Integrated ChatGPT's API, which delivered 100+ creative message suggestions and increased engagement rates by 40% within the first month.
- Architected the project with scalability in mind, allowing for future expansion and integration of additional features or services to meet evolving user demands.

Social App –  $\bigoplus$   $\bigcirc$  | ReactJS, NodeJS, ExpressJS, MongoDB, TailwindCSS

April 2024

- • Developed a functional social media app, complete with login/logout functionality, providing users with a seamless experience akin to the original platform.
- Implemented core social media functionalities including posting tweets, commenting, liking, and following users.
- • Integrated backend systems to manage user accounts, content delivery, and authentication processes, ensuring seamless communication between the front and back ends.
- Enhanced user engagement by implementing like, reply, and repost functionalities, enabling users to interact more dynamically with posts.

Movie Streaming –  $\bigoplus$   $\bigcap$  | React JS, TailwindCSS

February 2024

- Strategized a feature-rich streaming website using React.js, delivering a seamless streaming experience with responsive design, and efficient content loading.
- Effectively managed dynamic content and user interactions using React's state management features.
- Categorized content into trending, top-rated, and genre-specific sections, enabling users to easily browse through different series and movies.
- Crafted an engaging hero banner showcasing trending movies or shows, featuring high-resolution visuals and interactive elements.

#### ACHIEVEMENTS

- Under Top 5 Coders of the University on GeeksForGeeks
- Became 3 star on CodeChef with a highest rating of 1707
- Achieved a global rank of 36 in Starters 156 on Codechef
- Solved 600+ problems on leetcode, GeeksForGeeks and CodeChef.
- Attained the tag of Achiever (Top 1%) & Specialist (Top 0.5%) on CodeStudio