# SHASHANK SHEKHAR

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8.48/10 CGPA

## **EDUCATION**

National Institute of Technology, Jamshedpur

Bachelor of Technology in Computer Science and Engineering

May. 2020 - April 2021

Guru Gobind Singh Public School, Bokaro

95.2-percentage

Nov. 2022 - May 2026

Senior Secondary Education/ Class-12th/ CBSE

April. 2018 - April 2019

Pusa Central School, Samastipur

94-percentage

Secondary Education/ Class-10th/ CBSE

## Technical Skills

Languages: C, C++, JavaScript Backend: Node.js, Express.js

Frontend: React, HTML, CSS, Bootstrap

Database: SQL, MongoDB

Developer Tools: Postman, VS Code, Git, GitHub CS Fundamentals: OOPs, Operating Systems, DBMS

#### **PROJECTS**

### SmartVote - Online Voting Application — MERN Stack | Source Code | LIVE

- Crafted SmartVote, a sleek and secure online voting platform empowering users to effortlessly create, manage, and participate in live polls.
- Developed a full-stack web app using **React.** is, **Node.** is, **Express.** is, and **MongoDB** to enable secure online voting.
- Implemented user authentication and authorization for poll creation and voting.
- Designed features to create, edit, and close polls, and display live and expired polls dynamically.
- Built responsive UI with React Router and custom reusable components, ensuring a smooth user experience.

# Chatify - Real-Time Messaging App | Source Code | LIVE

- Created Chatify, a sleek and responsive chat application enabling users to exchange messages instantly through Socket.IO.
- Built secure backend services with Node.js, Express.js, and MongoDB, supporting persistent message storage and user authentication.
- Ensured scalability and maintainability by following modular coding practices and clean architecture.
- Implemented authentication and authorization using JWT, ensuring that only verified users can log in and join conversations.

## Portfolio | Source Code | LIVE

- Designed and built a fully responsive single-page application using React.js, showcasing projects, skills, and personal journey as a developer.
- Single-page React portfolio featuring my projects and coding profiles across multiple platforms.
- Crafted dynamic project cards, interactive sections, and smooth scrolling for an engaging user experience.
- Featured major works like SmartVote and Chatify, each with live demos and GitHub links.
- Deployed on Netlify, making the portfolio accessible across all devices worldwide.

#### ACHIEVEMENTS

- Solved over 800 problems across platforms including LeetCode, CodeChef, GfG, and Codeforces.
- LeetCode (Max. Rating 1736) under the handle. shashank\_shekhar\_07.
- 3\* Star (Max. Rating 1673) at CodeChef under the handle. shashank\_007.
- Achieved 249<sup>th</sup> position in **CODING WORLD CUP 2023** powered by Logitech (view certificate).
- Secured 253<sup>rd</sup> rank globally among 24,788 participants in CodeChef STARTERS119.
- Secured 5912<sup>th</sup> rank globally among 42,158 participants in Codeforces Round 929 (Div. 3).
- Secured 49<sup>th</sup> position among 300 participants in the **Kodi Yatya** coding competition (view certificate).
- Secured 56<sup>th</sup> position among 400 participants in the **Code Arena** coding competition organized by NIT Jamshedpur.

### POSITION OF RESPONSIBILITY

## OJASS(Techno Management fest) Team of NIT Jamshedpur:

2023 - Present

Member

• -I am in the public relation team of Techno management fest of NIT JAMSHEDPUR).

NIT Jamshedpur