

# Shivam Mishra

shivmmm04@gmail.com | 6387349185 | GitHub | LinkedIn

## EDUCATION

**MADAN MOHAN MALVIYA UNIVERSITY OF TECHNOLOGY** | BACHELOR OF TECHNOLOGY (B.TECH)

June 2024 - Present | Current CGPA: 7.55

**SARASWATI VIDYA MANDIR, SULTANPUR, UTTAR PRADESH** | HIGH SCHOOL

10th Grade: 90.8% (2018) | 12th Grade: 91.4% (2020)

## SKILLS

**Languages:** C/C++, Javascript, TypeScript, HTML/CSS, node.js.

**Library and Frameworks:** React.js, Bootstrap, Tailwind, Next.js and express.js.

**Database:** MySQL, MongoDB.

**Tools and Platforms:** Git, Websocket, WebRTC, Render and Vercel.

**Curriculum:** Data Structures and Algorithms, Operating System, DBMS, Computer Network, Object-Oriented Programming.

**Competitive Profile Links:** [CodeForces](#), [LeetCode](#), [GeeksforGeeks](#).

**Certificate Links:** [Introduction to ML](#), [Programming in Modern C++](#), [BharatIntern](#).

## PROJECTS

### CHAT APP | FULL-FEATURED CHAT APPLICATION

- Features video calling, real-time messaging, profile management, and responsiveness.
- Technologies used: React, WebRTC, Socket.io, MongoDB, Express.js.

### EVENTSPARC | NEXTJS EVENT MANAGER

- Event manager application featuring **event creation and updating, detailed management, ticket purchasing, full profile management.**
- Utilizes **MongoDB, Stripe for payments, Clerk for authentication**, and UploadThing for file management of events with a responsive UI using **tailwind utility classes**.

## EXPERIENCE

### BHARAT INTERN | AUGUST-2023

#### WEB DEVELOPMENT SUMMER INTERN

- Developed and maintained web applications using HTML, CSS, JavaScript, and React.
- Collaborated with a team of developers to design and implement new features, enhancing application performance and user experience.

### HACKTOBERFEST PARTICIPANT | OCTOBER 2023

- Contributed to various open-source projects by submitting pull requests and improving documentation.
- Collaborated with maintainers and other contributors to enhance project quality.

### GIRLSCRIPT SUMMER OF CODE (GSSOC) PARTICIPANT | JUNE 2023

- Participated in a three-month-long open-source program, contributing to multiple projects.
- Implemented new features, resolved issues, and engaged in code reviews.

## ACHIEVEMENTS

- Competitive Coder Achieved a Codeforces rating of 1035.
- Secured Elite Certificate in **IIT Kharagpur NPTEL Programming in Modern C++**.
- Ranked **Top5%** of IIT Madras NPTEL Introduction to ML course.
- Maintained a Streak Consistently coded for over 200 days on LeetCode, achieving many badges and a **rating of 1513 on leetcode**.
- Problem Solving Solved over **500+ DSA questions on LeetCode** and **400+ questions on GeeksforGeeks**.