

# SOMESH DWIVEDI

[Portfolio Website](#)

## Competitive Programmer & Full Stack Web Developer

Roll No.: 2022UGCS006

Bachelor in Technology (Computer Sci. and Engineering.)

National Institute of Technology, Jamshedpur

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sd10072004@gmail.com

[GitHub Profile](#)

[LinkedIn Profile](#)

## Education

### • National Institute of Technology, Jamshedpur

B. Tech (Computer Science and Engineering)

2022-Present

CGPA: 9.64

### • Greenfields School

ISC

2022

Percentage: 98.25%

### • Greenfields School

ICSE

2020

Percentage: 98.20%

## EXPERIENCE

### • Web Team, NIT JSR

Full Stack Web developer

Apr,2023-Present

- Added Our Achievers, Research and Publications and Testimonials section on the website
- Regular maintenance and updates

### • IEEE, NITJSR

Full Stack Web developer

Sept,2023-Present

- Designed the home page, and Our team page.
- Added data fetching using REST API

## PROJECTS

### • Saajha

[Visit](#)

Jharkhand State Police Crime Record maintenance website

- Tools & technologies used: React.js, JWT, MongoDB
- Added multiple and multilevel filter feature, added search functionality based on Fir Number and keywords, added marquee and wrote backend for CRUD operations

### • Ojass

[Visit](#)

Our team made the official website of Ojass, the official Techfest of NIT JSR

- Tools & technologies used: Next.js, MongoDB, Framer Motion, TypeScript
- Contributed to the development of the home page and individual events page and added animations using Framer

### • Urja

[Visit](#)

Our team made the official website of Urja, the official Sportsfest of NIT JSR

- Contributed to the development of the home page, Matches, and Our Team page and added Controllers in the backend and integrated with the frontend

## TECHNICAL SKILLS and INTERESTS

Languages:

Frameworks:

Cloud/Databases:

C, C++, Java, Python, JavaScript, TypeScript

Next.js

MongoDB, MySQL

## POSITIONS of RESPONSIBILITY

### • Member, Web Team of NIT JSR

Apr 2023-Present

### • Member, Programming Club of NITJSR (PCON)

Apr-2024-Present

## ACHIEVEMENTS

### • Specialist at CODEFORCES, current rating of 1403

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### • Winner at JP Morgan & Chase, Code for Good, 2024

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### • Won 3<sup>rd</sup> Prize in PCON Hackathon,2024

[View](#)