

Saurav Raj

B.Tech. | NIT Rourkela

Final Year, Computer Science & Engg.
DOB: 14 October 2003
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Education

2024-PRESENT

B.TECH., CSE

NIT Rourkela

CGPA : 6.88/10

MAY 2021

INTERMEDIATE

Gyan Bharti Residential Complex, Gaya

Percentage: 75.6%

MAY 2019

MATRICULATION

DAV Public School CRRC Gaya

Percentage: 72.6%

Links

Leetcode://saurav4184

Github:// Saurav4184

LinkedIn:// Saurav Raj

Skills

GENERAL PROGRAMMING

C, C++, Python, HTML, CSS

OPERATING SYSTEMS

Windows, MacOS

SOFTWARES

Matlab, VS code, MySQL

LANGUAGES

English, Hindi

Relevant Courses

Data Structures

Algorithm

Digital System Design

Computer Networks

Operating Systems

MySQL

DBMS

Work Experience/Projects

- 2024 **Edgify :Software Development Intern** Summer Intern
Developed logistics technology solutions as part of Team Delta under mentorship. Worked on full stack web development, focusing on optimizing supply chain systems. Collaborated with cross-functional teams to enhance platform performance. Gained experience in agile methodologies and advanced debugging.
- 2023 **Car Rental system** Improved competencies
Developed a comprehensive car rental system utilizing PHP, JavaScript, HTML, and CSS with SQL as the database backend. Key features include user authentication, vehicle availability management, booking system, payment integration, and administrative controls. Designed to provide a seamless user experience with robust functionality for both customers and administrators.
- 2022 **Banking System** Strengthened capabilities
I created a banking system utilizing C++, STL, and OOPS to provide banking services such as account opening, debiting, crediting, and balance inquiries.

Achievements/Certifications

- 2023 **EBSB Club** Secretary
Secretary at EBSB Club
- 2023 **Web Development** Internshala
Completed a course on Web Development.
- 2023 **COSMO 2023** Runner-up
Participated in Cultural Event.
- 2022 **Independance Day Prade** Runner-up
Participated in Prade as NCC cadet (Army Wing).

Extra Curricular Activities

- 2022-2023 **Cadet, National Cadet Corps** NCC
I have been part of the youth organization and attended several camps that aim to develop character, comradeship, discipline, leadership, secular outlook, spirit of adventure, and ideals of selfless service.
- 2022-2023 **Team Head, Management Team** Nitruksav
I have led a Management Team members for the Annual Cultural Fest of the Institute.
- 2021-2022 **Coordinator** Innovision
Headed Guest Lecture Teams for the Institute's Annual Technical Fest, coordinating efforts and overseeing successful event execution.