

Susheel Kumar

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EDUCATION

Indian Institute of Technology

M.Tech-Materials Science and Engineering ; CGPA: 7.42

Patna, India

July 2021 - present

National Institute of Technology

Bachelor of Technology - Mechanical Engineering ; CGPA: 7.83

Srinagar, India

August 2017 - May 2021

Courses: Mathematics, Computer Programming, Strength of Material, Theory of Machines, Heat Transfer

S.N Inter College

Senior Secondary; Percentage: 80.00

Sirathu, Uttar Pradesh, India

May 2017

S.N Inter College

Matriculation; Percentage: 78.33

Sirathu, Uttar Pradesh, India

May 2015

PROJECTS

- **Banking Management System** For managing the data of customers transactions, withdraw, deposit, remaining balance, etc : C++ (using object oriented programming)
- **Tic-Tac-Toe game** Created tic-tac-toe game using basics of C++ programming : C++
- **Music Player** Created a music player application using HTML, CSS and JavaScript
- **Sticky Note** Created a Sticky Note application using HTML, CSS and JavaScript
- **Amazon Prime Video** Created Amazon Prime Video (Front end part) using HTML, CSS and JavaScript

SKILLS SUMMARY

- **Data Structures and Algorithms:** Solved more than 1000 Problems across various programming platforms like leetcode, GeeksforGeeks, CodeStudio
- **Programming Technologies:** C++, JAVA
- **Programming Technologies, Front-end:** HTML, CSS, JavaScript
- **Tools and Technologies:** NodeJS, React
- **Soft Skills:** Communication Skills, Learning Attitude, Accountability, Time Management

ACHIEVEMENTS

- Teaching assistant in Coding Ninja for Java, Data structures and Algorithm.
- Assistant head coordinator at Training and placement cell (IIT Patna)
- Secured AIR 2873 in GATE 2021 (XE Paper) and also qualified in GATE 2021 (Mechanical)
- Secured AIR 1006 in State Engineering Entrance in Common Merit List.

CERTIFICATES

- Data Structure and Algorithms in C++ by Coding Blocks
- Introduction to JAVA by Coding Ninja
- Data Structure and Algorithm in JAVA by Coding Ninja
- Front End Development with React by Coding Ninja
- Back End Development with Node.js by Coding Ninja
- The Complete 2022 Web Development Bootcamp by udemy

LINKS

- Leetcode: <https://leetcode.com/susheel7783/>
- GeeksforGeeks: <https://auth.geeksforgeeks.org/user/susheelkumar7783/practice/>
- Codestudio: <https://www.codingninjas.com/codestudio/profile/Susheel>
- GitHub: <https://github.com/susheel7783>