



## Raushan Kumar

Roll No.: 2104098

Bachelor of Technology

Electronics and Communication Engineering

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🐙 GitHub Profile

🌐 LinkedIn Profile

## EDUCATION

- **National Institute of Technology, Patna** 2021-2025  
*B-Tech in Electronics and Communication Engineering* CGPA: 8.47
- **Gyan Bharti Global School** 2020  
*Central Board of Secondary Education, CBSE* Percentage: 94.6
- **DAV Public School** 2018  
*Central Board of Secondary Education, CBSE* Percentage: 94.4

## EXPERIENCE

- **Datex Technologies Pvt. Ltd.** 1 jun,23-13 jul,23  
*Web Developer* Patna
  - Led the design and development of tasks like Resume Builder Website, Landing Page of Koo App and Todo List App utilizing HTML, CSS, and JavaScript for an engaging user experience
  - Ensured cross-browser compatibility and consistent styling, adhering to modern web standards for optimal performance and Implemented a mobile-first approach, resulting in a seamless user experience across various devices.

## PERSONAL PROJECTS

### –Portfolio

*Designed and developed a personalized portfolio website using HTML, CSS, and JavaScript to showcase professional skills and projects.*

- \* Implemented a responsive design approach, ensuring optimal user experience across various devices and screen sizes.
- \* Improved website loading speed by 60%, Utilized modern front-end technologies to create an aesthetically pleasing and interactive portfolio, enhancing user engagement..

### –Weather App

*Designed and developed a dynamic weather application using HTML, CSS, and JavaScript to provide real-time weather information.*

- \* Integrated Rapid API for seamless access to accurate and up-to-date weather data, ensuring reliability and precision in forecasts.
- \* Utilized asynchronous JavaScript (AJAX) for efficient data retrieval, enhancing the app's responsiveness and user experience.

## TECHNICAL SKILLS AND INTERESTS

**Languages:** C,C++,Basic of Java and Python

**Developer Tools:**HTML,CSS,JavaScript , Bootstrap and Tailwind CSS

**Soft Skills:**Analytical Skill,Collaboration,Teamwork,Leadership,Communication Skill

**Coursework:**OOPs,Data Structure and Algorithm,DBMS,SQL,MySQL

**Areas of Interest:**Data Structure and Algorithm,Problem Solving,Database Management,Analyse Data

## POSITIONS OF RESPONSIBILITY

- **Joint Secretary, IEEE MTTS NIT Patna** jun,23-Till now
- **Management Head, IEEE SB NITP** jul,23-Till now

## ACHIEVEMENTS

- Achieved AIR 340 in CodeKaze by Coding Ninja in 20000+ students 2023
- Solved 200+ DSA problem at Coding Ninja 2023
- Solved 110+ DSA problem at GFG 2023