



Ravi Pratap Verma

Roll No.: 2106190

B.Tech

Computer Science And Engineering

National Institute Of Technology, Patna

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🐙 GitHub Profile

🌐 LinkedIn Profile

EDUCATION

•National Institute Of Technology Patna

2021-2025

B.Tech, Computer Science And Engineering

CGPA: 7.89

•RPM Academy

March 2020

Central Board Of Secondary Education, Uttar Pradesh

Percentage: 96

•St. Xavier's High School

May 2018

Central Board of Secondary Education, Uttar Pradesh

Percentage: 78.2

TECHNICAL PROJECTS

•Amazon Clone

July 2023

Tools & technology used: HTML,CSS and Javascript

Developed a responsive Amazon clone using HTML, CSS, and JavaScript, featuring user authentication, product catalog, and shopping cart functionality.

•Facebook Clone

August 2023

Tools & technology used: HTML,CSS and Javascript

Developed a responsive Facebook clone using HTML, CSS, and JavaScript, featuring user authentication, profile creation, and news feed functionality.

•Temperature Converter

August 2023

Tools & technology used: HTML,CSS and Javascript

Developed a temperature converter using HTML, CSS, and JavaScript, enabling conversion between Celsius and Fahrenheit.

•Banking System

May 2024

Tools & technology used:C++

Developed a comprehensive banking system using C++, incorporating functionalities such as account management, transaction processing, balance inquiries, and fund transfers.

EXPERIENCE

• Sankalp

2023-Present

Core Member in an NPO, which looks after children's development and youth empowerment management

NIT Patna

•Class Representative

2022-Present

Proposed improvements, and implemented changes to enhance the students experience in class

NIT Patna

•Hostel Representative

Jan to Nov 2022

Worked as a hostel operations coordinator and guest experience supervisor

NIT Patna

TECHNICAL SKILLS AND INTERESTS

Languages: C,C++,Java,Python,JavaScript,Node.js,Express.js, TypeScript

Developer Tools: Visual Studio Code,Sublime Text,GitHub,PyCharm ,IntelliJ IDEA

Frameworks: React.js,Bootstrap,Tailwind CSS

Cloud/Databases: MySQL

Soft Skills: Communication Skills,Team Worker,Punctual,Learner

Coursework: Data Structure and Algorithms, Object Oriented Programming, Artificial Intelligence, Operating System, Database Management System, Software Engineering, Computer Networks

Areas of Interest:Web Development, Software Development, Competitive Programming, Machine Learning

POSITIONS OF RESPONSIBILITY

•Event Lead: Yuvamanthan Hackathon,Debate

72 hours

•Member: DSA Core Team

Present

•Core:Sankalp(NSS)

2022-Present

CODING PROFILES

•GFG: Under 90 rank in college

Solved 900+ Problems

•CodeChef: Bronze Badge in Coding

present

•LeetCode: Solved 150+ Problems

present

ACHIEVEMENTS

•DSA:Solved 1500+ DSA/CP Problems on various coding platforms

present

•NPTEL Topper Top 2% in Nptel python course

2023

•District Topper Topper of Maharajganj District

Intermediate

•Full Attendance Got Full Attendance Award 7 times

2013-2020