# Vijay Kumar

Bachelor of Technology
Computer Science and Engineering
National Institute of Technology, Patna

+91-6206003748
vijayk.ug21.cs@nitp.ac.in
linkedin.com/in/vijay-kumar-2a9590201
github.com/VIJAYKUMAR2435

## EDUCATION

| Degree/Certificate | Institute/Board | CGPA/Percentage | Year |
|---|---|---|---|
| B.Tech., CSE | National Institute of Technology, Patna | 7.64 | July 2025 |
| Senior Secondary | CBSE | 77.4 | May 2019 |
| Secondary | CBSE | 10 | June 2017 |

## EXPERIENCE

- **Main Flow Services and Technologies** 🌐 🌐 *May 2024-July 2024*
  *Summer intern*
  ◦ Developed a responsive frontend for a food delivery website using HTML, CSS, JavaScript, and ReactJS.
  ◦ Collaborated with senior developers to design and implement user interfaces.
  ◦ Improved website performance through code optimization and best practices in frontend development.
  ◦ Gained hands-on experience in component-based architecture using ReactJS.

## PROJECTS

- **Spotify Clone** *June 2023*
  *Tools: HTML,CSS,JAVASCRIPT* 
  ◦ Developed a dynamic music player with HTML, CSS, and JavaScript, featuring play/pause, song navigation, and seek functionality.
  ◦ Organized a structured folder system for different songs, allowing efficient song management.
  ◦ Ensured mobile adaptability by optimizing the UI for responsive design, delivering a seamless experience across devices.
  ◦ Debugged and refined the code to enhance performance and user interaction.

- **Weather-App** *July 2024*
  *Tools:HTML,CSS,JAVASCRIPT,REACTJS* 
  ◦ Designed and developed a weather application using HTML, CSS, JavaScript, ReactJS, and a weather API to display real-time temperature, moisture, and wind speed for various cities.
  ◦ Integrated a weather API to fetch dynamic data, improving the user experience with real-time weather updates. responsive design for optimal viewing on mobile and desktop devices.
  ◦ Enhanced user interaction with clean UI elements and efficient data handling through ReactJS components.

## SKILLS

- **Programming Languages**: C++,Python
- **Development Skills**:HTML,CSS,JAVSCRIPT,ReactJS
- **Databases**:SQL,MySQL
- **CourseWork**:DSA,DBMS,OOPS,OS
- **Tools**:Visual Studio code,Jupyter,Git,Github,CorelDraw

## CERTIFICATIONS

- **SQL**, HackerRank *Dec. 2022*
- **Problem Solving**, HackerRank *Sept. 2023*
- **The Joy of Computing using Pyhon**, NPTEL *Oct. 2023*

## ACHIEVEMENTS

- Flipkart GRiD 5.0 - Software Development Track
- Max 1711 rating on Leetcode,3 star on GFG(Global Rating 1701),max 1541 rating on codechef
- Completed 1000 plus Data Structures and Algorithms challenges on LeetCode, CodeChef, Codeforces, and GFG

## CODING PROFILE LINKS

Leetcode , GeeksforGeeks , Codechef