



**Vikas Kumar**

Course: B.Tech.

Electrical Engineering

National Institute Of Technology, Raipur

+91-9307286450

✉ vikaskumar7109nitrr@gmail.com

🐙 GitHub Profile

📄 LeetCode Profile

🌐 LinkedIn Profile

## EDUCATION

- |  |                                 |
|--|---------------------------------|
| <b>•National Institute of Technology, Raipur</b> | <i>December 2020 - May 2024</i> |
| <i>B.Tech. Electrical Engineering</i>            | CGPA: 7.97                      |
| <b>•Kendriya Vidyalaya Kanpur Cant</b>           | <i>April 2018 - April 2019</i>  |
| <i>CBSE Board, Intermediate</i>                  | Percentage: 92.4                |
| <b>•Kendriya Vidyalaya Kanpur Cant</b>           | <i>April 2017 - April 2018</i>  |
| <i>CBSE Board, Matriculation</i>                 | CGPA: 9.8                       |

## EXPERIENCE

- |   |                                   |
|---|-----------------------------------|
| <b>•Hostel ChatBot</b>  | <i>February 2023 - March 2023</i> |
| <i>Front End Developer</i>  | Raipur                            |
| – Led a multidisciplinary team, "The Innovation Ninjas," to the final round of the VIGYAAN National Science Exhibition. |                                   |
| – Developed a highly interactive and user-friendly Hostel Chatbot as the front-end developer and UI/UX developer.       |                                   |
| – Collaborated on the design and user interface to ensure an intuitive and visually appealing user experience.          |                                   |

## PERSONAL PROJECTS

- |  |                             |
|--|-----------------------------|
| <b>•The Hostel ChatBot</b>   | <i>Full Stack Developer</i> |
| <i>Website Link</i>  | May 2023 - June 2023        |
| – Tools & technologies used: ReactJS, ExpressJS, NodeJS, MongoDB, ChatGPT  |                             |
| – Developed Hostel Chatbot for complaint registration on a user-friendly platform.                               |                             |
| – Created a dedicated Warden Dashboard for streamlined complaint management.                                     |                             |
| – Implemented problem-based search for quick issue resolution tracking.  |                             |
| – Ensured data security with JWT-based authentication for enrolled students.                                     |                             |
| <b>•Cricketers Info</b>  | <i>Front End Developer</i>  |
| <i>Website Link</i>  | February 2022               |
| – Tools & technologies used:HTML, CSS, JS, Bootstrap,Rapid API   |                             |
| – Integrated Rapid API to fetch real-time cricketer data on user searches.                                       |                             |
| – Implemented a user-friendly interface for searching cricketers by name.  |                             |
| – Displayed comprehensive player statistics, rankings, biodata with photo  |                             |
| <b>•Coding Duniya</b>  | <i>Front End Developer</i>  |
| <i>Website Link</i>  | April 2022                  |
| – Tools & technologies used:HTML, CSS, JS, Bootstrap   |                             |
| – Developed an all-in-one website providing access to a wide range of placement-related materials and resources. |                             |
| – Integrated links to quality YouTube video tutorials for coding and technical interview preparation.            |                             |
| – Created an organized and user-friendly interface for easy navigation and access to resources.                  |                             |

## TECHNICAL SKILLS AND INTERESTS

**Languages:**Java

**Front End:**HTML, CSS, JS

**Coursework:**OOPS, DBMS, OS, Computer Networking

**Frameworks:**ReactJS, ExpressJS, BootStrap

**Cloud/Databases:**MongoDB, MySQL

**Soft Skills:**Communication, Leadership, Team Work, Problem Solving

**Areas of Interest:**Singing, Writing Poems, Reading Self Help Books

## POSITIONS OF RESPONSIBILITY

- |  |                                   |
|--|-----------------------------------|
| <b>•Designer, GO GREEN: The Eco Social Committee Of NIT Raipur</b> | <i>September 2023 - July 2024</i> |
|--|-----------------------------------|

## ACHIEVEMENTS

- |  |  |                      |
|--|--|----------------------|
| <b>•Finalist In VIGYAAN(National Science Exhibition)</b> | Among Top 30 teams across the country              | <i>March 2023</i>    |
| <b>•2nd Prize Hindi Poem Writing</b>                     | Chosen among 50 participants by Rajbasha Committee | <i>November 2023</i> |