

EDUCATION

- **National Institute of Technology** Patna, Bihar
B.Tech in Electronics and Communication Eng. ; CGPA: 8.64
July 2018 – May 2022
- **Little Flower House** Varanasi, Uttar Pradesh
Senior Secondary(Intermediate); Percent: 92.2
July 2015 – May 2017
- **Central Hindu School(BHU)** Varanasi, Uttar Pradesh
High School; CGPA: 10
July 2013 – May 2015

INDUSTRY EXPERIENCE

- **Oracle** Hyderabad, Telangana
Software Developer
June 2022 - Present
 - **Platform Solution Group:** As a member of PSG product development team developing more features in Oracle-Netsuite Platform. Working on Rebate Management Project to improve customer's experience in the upcoming release of Netsuite Platform.
- **Wrapper India Online** Patna, Bihar
Software Developer Intern
Jan 2022 - April 2022
 - **Web Development:** In a team of 3, worked on improving UI of the enterprise's website. Developed functionalities of sending order's email, push notifications. Involved in features user's dashboard, color based product filters etc.

ACADEMIC EXPERIENCE

- **Summer Internship** Dr. Jagadeesh VK, Asst. Prof. NITP
Blockchain Development
July 2021 - Aug. 2021
 - **Crypto Currency Development:** Created a blockchain employing SHA256 hash, further developed a hypothetical crypto currency with consensus protocol aiming for more than 50% consensus. Tested ICO on the crypt ocurrency developed with P2P feature enabled.
- **Robotics Club, NITP** Patna, Bihar
President
June 2021 - May 2022
 - **Developer:** Contributed in development of club's website 1.0. Worked on fronted especially on homepage design.
 - **Organiser:** Successfully organised many multi college robotics competition.
 - **Trainer:** Conducted few workshops on Arduino programming, bot fabrication and home automation.
- **Smart India Hackathon(SIH)** Ministry of Education, India
Team: problemSolver
Sept 2019 - May 2020
 - **IoT Engineering & Web Development:** Desigend an IoT based smart locking system for door locks for goods trains. Developed a website to manage entire access system for the smart lock.

PERSONAL PROJECTS

- **Covid Dashboard:** Developed and deployed a website dedicated to COVID19 management. Worked on features such as real time covid cases tracker, case plotter on world map, vaccine registration, etc.
- **Chat Bot:** Web socket based chat bot with database connected enabling auto reload of previous chats.

CERTIFICATIONS

- **Problem Solving through Programming in C:** NPTEL **Computer Architecture:** NPTEL
- **Oracle Database 12c:** Oracle University **Java SE:** Oracle University

PROGRAMMING SKILLS

- **Languages:** C,C++,Java,JS,TS,Jest,HTML,CSS,SQL **Technologies:** AJAX,jQuery,Selenium, Git