

## EDUCATION

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- **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

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- **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

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- **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 50% consensus. Tested ICO on the cryptocurrency 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 frontend 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:** Designed 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

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- **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

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

## PROGRAMMING SKILLS

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- **Languages:** C,C++,Java,JavaScript,TypeScript,HTML,CSS,SQL **Technologies:** AJAX,jQuery,Selenium