

# ADITYA RAJ

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## EDUCATION

- Kalinga Institute of Industrial Technologies** Bhubaneswar, India  
*Bachelor of Technology - Computer Science and Engineering; GPA: 8.31*  
*July 2021 - June 2025*  
*Courses: Operating Systems, Data Structures, Analysis Of Algorithms, Computer Networks, Object Oriented Programming, Artificial Intelligence, Computer Organization and Architecture, Databases Management Systems, Data Analytics, Cloud Computing, Software Engineering*
- LB SHASTRI SMK JAVM S S SCH** New Delhi, India  
*Class XII; Percentage: 84.6%*  
*2020- June 2021*

## SKILLS SUMMARY

- Languages:** C/C++, JavaScript, HTML, SQL, Python
- Frameworks:** ReactJS, NodeJS
- Tools:** GIT/GitHub, MySQL, VS Code, Notebook

## EXPERIENCE

- Tata Technologies, Tata Motors LTD.** Jamshedpur, Jharkhand  
*Frontend Developer Intern*  
*June 2024 - July 2024*
  - Developed Multi-Criteria Task Filtering:** Utilized Axios API to facilitate seamless communication between the frontend and backend, enabling efficient data retrieval and updates, reducing manual effort by 40%
  - Created Profile Page:** Fetched Current User data to display under Profile Page.
  - Enhanced UI design:** Transformed Web App UI with advanced CSS techniques; enhanced user experience and readability, leading to a 30% increase in session duration and a 15% rise in user engagement.

## PROJECTS

### Nearest Med-Store finder - MediBuddy

- Engineered MediBuddy, an innovative web application enabling users to effortlessly search for specific medications or combinations; detailed medicine information and nearest shop locations provided, optimizing user experience and convenience.
- Designed an intuitive and accessible interface with advanced filtering options, allowing users to search by medication name, condition, or location for a seamless experience.
- Incorporated a blend of technologies including **Figma** for design, **JavaScript** for dynamic functionality, and **HTML/CSS** for responsive web layout, ensuring a seamless and visually engaging user experience in the project.

## POSITION OF RESPONSIBILITY

- Project Head** Sept 2023 - Present  
*National Service Scheme*  
*KIIT NSS Bureau*
  - Leading a volunteering group of 65+ members.
  - Defined a structured education program for children in underserved communities; organized and managed blood donation camps along with 200+ volunteers, collecting over 1000 units to supply local hospitals with critical resources.
  - Executed a Special Camp in an adopted Village, delivering Free Education to 50 children, raising awareness on Govt. Health and Education Schemes, executing community clean-up activities, and facilitating engaging learning initiatives.
- Graphic Designer** Sept 2022 - Present  
*National Service Scheme*  
*KIIT NSS Bureau*
  - Proposed developed a content calendar, producing 8 engaging social media posts that garnered more likes, shares, and comments, expanding community outreach and brand visibility.

## EXTRA CURRICULAR

- Delegate - KIIT MUN** Bhubaneswar, Odisha  
*Haiti - World Bank*  
*Sept-2022*

## CERTIFICATIONS

HackerRank Problem Solving - Basic  
HackerRank Problem Solving - Intermediate