

ALOK TIWARI

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EDUCATION

Bachelor of Computer Science and Engineering, Chandigarh University	2021 - 2025
7.5 CGPA	
Intermediate, Zenith Convent School	2019 - 2020
73.5%	
High School, Army Public School	2017 - 2018
71.4%	

SKILLS

Programming Languages: C++ (Proficient), JavaScript (Intermediate)

Database:Experience with MongoDB, MySQLFrameworks:React JS, Bootstrap, Tailwind CSS

Version Control: Git, GitHub, Visual Studio Code

Coursework: Database Management System, Object-Oriented Programming, Software Development,

Computer Networks, Operating Systems, Data Structures, and Algorithms

Soft Skills: Collaboration, Communication, Effective Planning, Teamwork, Leadership, Attentive to detail

Leadership

Super Core Team (2nd Year)

06/2022 - 12/2022, Mohali, India

Events CSE, Chandigarh University

- Organized and led 10 events while managing team activities.
- Collaborated with 5 different clubs for event collaboration and management.

PROJECTS

Project name - Stack Overflow Clone | (Link)

- Developed and launched a Q&A platform for professional programmers using the MERN stack, featuring real-time comments, dynamic answer retrieval, and an embedded rating system to promote accurate answers.
- Tech stack used: React, Redux, Node, Express, MongoDB

Project name - Quick Food | (Link): Cafeteria Management Solution for Restaurants

- Developed and implemented an intuitive frontend for a cafeteria management system, streamlining operations; improved order accuracy and interaction for both customers and staff.
- Tech stack used: React, Node, Express, MongoDB

Project name - InfyPics | (Link)

- Engineered a user-friendly frontend for an infinite scroll photography website, enhancing user engagement and seamless navigation.
- A full stack MERN web app to browse, search for random images, with features like infinite scroll, lazy loading images, save images, remove images, download images.
- Tech Stack: React, React Router, Express.js, MongoDB

ACHIEVEMENTS & EXTRA-CURRICULAR ACTIVITIES

- Solved 250+ DSA problems on the coding platform LEETCODE
- Achieved Elite certificate in Internet of Things through NPTEL
- Technical Content Writer (Nettv4u)
- Led a team to redesign a web application layout, which improved workflow and productivity by 15% while reducing page load time by 40%, enhancing user experience.