

# Ankush Mudgil

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## Experience

### Almabetter

June'23 - March'24

FullStack Developer Intern

- Developed a responsive ReactJS website, emphasizing collaboration for an optimal user experience.
- Employed ReduxJS to manage state, **reducing loading time by 5%** and securing seamless data retrieval.
- Created reusable components to enhance code maintainability and scalability, adhering frontend best practices.
- Collaborated with backend team to integrate frontend components with APIs, securing efficient data flow.
- Skills Used:- HTML, CSS, TailwindCSS, JavaScript, ReactJS, ReduxJS

## Education

### Institute of Technology, Guru Ghasidas Vishwavidyalaya, Bilaspur

CGPA: 8.57

Computer Science and Engineering,

July'20 - April'24

Graduated and excelling in courses covering DSA, Operating Systems, Computer Networks, and Database Management. Proficient in C++, Java, and JavaScript.

## Technical Skills and Interests

**Skills & Languages:** C++, C, JavaScript, Java(Basic), HTML, CSS, DSA, OOPs

**Developer Tools:** Git, GitHub, VSCode, MySQL, MongoDB

**Frameworks:** ReactJS, ExpressJS, NodeJS, RESTful API, NextJS

**Soft Skills:** Leadership, Public Speaking, Communication, Collaboration, Teammate

**Coursework:** Data Structure and Algorithms, OOPs, Operating System, Database Management System

## Personal Projects

### Popcorn Peek

November'23 - March'24

HTML, CSS, JavaScript, ReactJS, ReduxJS, NodeJS, ExpressJS, MongoDB

Deployment Link

- Launched Popcorn Peek, accelerating user retention by 20% with MERN stack for entertainment discovery.
- Boosted user engagement by 30% with real-time search and API-driven content accuracy in Popcorn Peek.
- Aggravated performance, gaining a 25% faster response with responsive design and efficient data retrieval.

### TechMela

October'23 - December'23

HTML, CSS, TailwindCSS, JavaScript, NextJS, STRIPE Api, MongoDB

Deployment Link

- Deployed server-side rendering and leveraged MongoDB, achieving a 30% reduction in query response time.
- Implemented advanced UI patterns to intensify site speed by 40% and enhance user compatibility.
- Streamlined codebase with custom hooks, enhancing maintainability and comprehensibility.

## Achievements

- Acquired a ranking of **168 among 23000 participants** at CodeChef Contest under handle- **mdglankush65**.
- Deciphered 1000+ DSA questions on multiple platforms like **LeetCode**, **GFG** and **CodeStudio**.
- Showcased exceptional mastery in coursework by qualifying GATE 2024 among 6.4 lakh competitors.
- Secured a ranking of 45th and 46th in code360 contest 124 and 120 among 4k+ participants.

## Co-Curricular Activities

### Managerial Lead, Google Developers Student Club

August'22 - May'23

- Achieved GDSC managerial lead, successfully directing technology events and the club.
- Excelled in task coordination, work distribution, and leading members toward optimal club performance.
- Ensured 5+ successful technology events, attracting an average attendance of 150 participants per event.

### CP Member, Codechef College Chapter

October'21 - April'22

- Became CodeChef College Chapter member, encouraged coding awareness, teaching, and resolving doubts.
- Guided a successful coding competition, attracting 100+ participants and fostering a collaborative community.
- Promoted coding's significance in interviews and contests, empowering students with valuable skills.