

## **Hemant Chaudhary**

Churu, Rajasthan (India)
Computer Science & Engineering
Bachelor of Technology
National Institute of Technology Agartala

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▶ Portfolio

GitHub Profile

#### EDUCATION

National Institute of Technology Agartala

Bachelor of Technology in Computer Science: Agartala, Tripura

Gyanodaya Public School, Dadiya

Senior Secondary (XII): Sikar, Rajasthan

• Lord's International School, Churu

Secondary(X): Churu, Rajasthan

Dec 2021 - May 2025

in LinkedIn Profile

CGPA: 8.57

Jun 2020 - Apr 2021

Percentage: 85.60%

Jun 2018 - Apr 2019

Percentage: 92.40%

## EXPERIENCE

• Homehub 🗹

May 2024 - Jul 2024

 $Web\ Development\ Intern$ 

Remote

Led frontend development and integrated 5+ APIs across 7 web app modules, collaborating with the product team to gather new requirements and resolve many issues in the existing codebase.

## TECHNICAL PROJECTS

### • Campus Food Delivery

 $A\ we b\hbox{-}based\ platform\ for\ food\ delivery\ facility\ within\ college\ campus.$ 

- Developed a food delivery web app, enhancing user experience with an intuitive interface, which increased order efficiency by 30%.
- Integerated optimized routing to achieve reduced delivery time to 20 minutes.
- Tools & technologies used: NodeJS, MongoDb, HTML, CSS, Javascript, ReactJs, Tailwind CSS, ExpressJs.

## • Student Attendance Tracker

A web application for tracking student attendance.

- Architected a student attendance tracker web app, automating attendance calculations and reducing manual errors by 80%.
- Facilitated students to track their attendance, ensuring they meet the 75% threshold for class requirements.
- Tools & technologies used: ReactJs, HTML, CSS, NodeJs, Javascript, Tailwind CSS, MongoDb.

#### **ACHIEVEMENTS**

- Codeforces: Specialist (1504 rated), with 150+ problems. ✷
- Leetcode: 1710 rated, with 570+ problems. ✷
- Codechef: 3 star (1601 rated), with 430+ problems. ♂
- 317 Rank in Reply Code Challenge Standard Edition.  $\Box$
- Qualified for Google Codejam.
- Qualified for *Meta HackerCup*.
- Ranked among top 2.5 percentile students in **JEE Main 2021**, among 1.2 million students.

## TECHNICAL SKILLS AND INTERESTS

Languages: C, C++, HTML, CSS, Javascript, SQL.

**Libraries**: C++ STL, ReactJs.

Web Dev Tools: ExpressJs, NodeJs, VScode, Git, GitHub.

Databases: MongoDb, MySQL.

Relevant Coursework: Data Structures & Algorithms, Operating Systems, Object Oriented Programming, Database

Management System, System Design, Software Engineering.

## Positions of Responsibility

### • DSA Lead, Developers & Coders Club

Aug 2022 - Jun 2024

- Mentored over 1000 students by sharing post-contest discussions of LeetCode problems on the club's YouTube channel
- Boosted club membership by **30%** through targeted outreach and inclusive event planning.

# • Cricket Team Captain, NIT Agartala

Apr 2022 - Jan 2024

- Directed a sports event with over 200 student participants and led a team of 16 in an inter-college tournament.
- Represented the college in the Inter-NIT Sports Meet 2023 held in Tamil Nadu.

## • Contest Writer

Mar 2022 - Apr 2024

- Created 30+ programming problems and managed contests for events like CP Titans and The Game of Codes.