# Uday Mehtani

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## **EDUCATION**

#### Delhi Technological University (DTU)

December 2021 - May 2025

Bachelor of Technology in Electronics & Communication Engineering

Delhi, India

#### EXPERIENCE

**Traya** May 2023 - July 2023

Frontend Developer Intern

- Developed multiple user interfaces using Tailwind CSS for forms to book, reschedule appointments, slot bookings and feedback.
- Devised an algorithm for taking feedback from users and showing different options.
- Worked with Git, React.js and Next.js at an industry level with several collaborators and tested CRM portal and documented bugs.

# TECHNICAL SKILLS

Languages: C++, HTML/CSS, JavaScript, Markdown

**Developer Tools:** VS Code, GitHub Desktop, Replit, GitHub

Technologies/Frameworks: React.js, Next.js, Tailwind CSS, Git

Other: Object-Oriented Programming (OOP), Operating Systems (OS), Database Management

Systems (DBMS)

## PROJECTS

VOT3 (Live Link) [ React.js, Ethers.js, Hardhat, JavaScript, Solidity

GitHub [7]

- Created a Decentralized Voting System on the Goerli Testnet, enhancing transparency and security by recording votes on a public ledger.
- Decentralized voting systems are more cost-effective than traditional voting systems, as they require fewer resources and personnel to operate.

Codeforces Dashboard (Live Link) | Next.js, Tailwind CSS, Codeforces API

GitHub 🔀

- Engineered a responsive web application to visualize Codeforces user data and problem-solving statistics.
- Executed real-time data fetching from the Codeforces API, ensuring up-to-date user information and used charts to represent statistics visually.
- Formulated a problem recommendation system to suggest problems to users based on their rating, helping them to improve their skills effectively.

# HONOURS AND ACHIEVEMENTS

- Codeforces: Max Rating 1261 (Pupil). Profile Link
- LeetCode: Max Rating 1622. (Top 20%). Profile Link
- CodeChef: Max Rating 1646 (3-Star). Profile Link
- AtCoder: Max Rating 596 (Brown). Profile Link
- Secured Global Rank 2882 in Codeforces Pinely Round 3 (Div 2).
- Secured Global Rank 532 in Codechef Starters 116.
- Secured India Rank 275 in AtCoder Beginner Contest 330.
- Solved 1000+ Data Structure and Algorithms problems in C++ and given 60+ Contests.
- Participated in Hacktoberfest 2022 and merged 30+ Pull Requests and closed 20+ Issues as a maintainer.
- Successfully contributed to 50+ Open Source projects with 60+ Pull Requests created and 30+ Issues
- Ranked in the **Top 1%** out of **1 million** candidates in JEE Advanced 2021 examination.