# **VINAY**

## **EDUCATION**

Bachelor of Engineering, Army Institute of Technology

2020-2024

#### **LINKS**

<u>LinkedIn</u> <u>Github</u> <u>Codeforces</u> <u>HackerRank</u>

## **PROJECTS**

# Microsoft Teams Clone (Dec 2021 - Feb 2022)

- A communication enabling platform similar to Microsoft Teams, Includes user authentication via email-password.
- Peer to peer video conversations, embedding of event calendar by the admin and cloud based file upload/download.
- Working mostly in ReactJS, EJS, Node.js, Git, JavaScript, Socket.io.

## Online Voting System (June 2021 - Aug 2021)

- Developed end to end organizational based online voting system. Open to organizations and government usage.
- Added security features, two factor authentication (OTP and Face verification) and maintained data privacy.

## **SKILLS**

#### **PROGRAMMING**

- C++ ReactJS Python GitHub HTML
- CSS
  JavaScript
  MySQL

#### **OPERATING SYSTEMS**

• Windows • Linux

#### **INTEREST**

Competitive Programming
 Problem Solving
 Volleyball

## **ACHIEVEMENTS**

- Specialist at Codeforces (Max Rating 1411)
- 6 Stars at HackerRank (More than 2200 points)
- Scholarship Awarded by PMSS
- Bronze Medal in Cross Country 2022
- Leader of Winning Team of Ad-Making in Tech Fest 2022
- Best Performer in StreetPlay 2021

## **RESPONSIBILITIES**

- President of Rotaract Club of AIT (2022-2023)
- Joint Secretary of Rotaract Club of AIT (2021 2022)
- Member of Rotaract Club, NSS Club, Fine Arts Club (2021 2022)
- Event Head of Society Welfare Drive of Rotaract Club Dec (2021)
- Discipline Head of Army Public School (2018 2019)