

# CHITRANSHU ARYA | SOFTWARE ENGINEERING INTERN

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MALE, 20 YRS

## EDUCATION

B.Tech. Electrical Engineering	NETAJI SUBHAS UNIVERSITY OF TECHNOLOGY, DELHI	2022-26	6.2 CGPA
AISSCE/CBSE (Class XII)	SPRING MEADOWS PUBLIC SCHOOL, Dwarka mor	2021	86%
AISCE/CBSE (Class X)	ML KHANNA DAV, Sec-6 Dwarka	2019	85%

## SKILLS

- Fluent in English with **excellent communication** skills.
- Strong leadership** and **organizational** skills.
- experience in **planning, coordinating, and executing projects**.
- Successfully managed a large-scale college event with a turnout of **5,000 people**.
- Expertise in logistics planning, **team coordination**, and **problem-solving under pressure**.

## TECHNICAL SKILLS

- PROGRAMMING LANGUAGE:** C++/C (Intermediate), Python (proficient)
- WEB DEVELOPMENT:** HTML, CSS, JavaScript, React.js, Responsive GUI's using Bootstrap and Tailwind CSS, RESTful APIs, Node.js, Express.js, MongoDB, Socket.io, WebRTC
- DESIGN:** Figma, illustrator, Canva
- GIT/GITHUB**
- SQL**
- Computer Fundamentals:** System Design, Computer Architecture

## PERRSONAL PROJECTS

### • Video Calling Application for Remote Teams

#### ○ Project Description:

A comprehensive video calling application designed to enhance productivity for remote teams by integrating multiple communication tools into a single platform. The application supports voice chat, video calls, real-time text chat, and screen sharing, providing seamless collaboration for team members across various locations.

#### ○ Deployed Project: <https://room-frontend-latest.vercel.app/>

#### ○ Frontend Source Code: <https://github.com/chitranshu1409/room-frontend-latest>

#### ○ Backend Source Code: <https://github.com/chitranshu1409/room-backend-latest>

#### ○ Key Features: Voice chat, Video call, Real-time text chat, Screen sharing, Room create

#### ○ Technologies Used: React, WebRTC, Socket.io, Node.js, Express, MongoDB

### • My Portfolio Website

#### ○ Project Description:

A portfolio website built with React.js, this fully responsive website showcases my work as a web developer. Explore my projects and see how I integrate modern technologies to create dynamic and engaging web applications.

#### ○ Deployed Project: <https://portfolio-website-navy-zeta-78.vercel.app/>

#### ○ Source Code: <https://github.com/chitranshu1409/portfolio>

#### ○ Key Features: Responsive, 3D effects

#### ○ Technologies Used: React.js

### • Refer & Earn Website

#### ○ Project Description:

A full stack 'Refer & Earn' website that allows users to refer others by simply entering their email addresses. The system then automatically sends a referral email to the provided addresses, making it easy and efficient for users to share and earn rewards.

#### ○ Deployed Project: <https://accredian-frontend-task-sepia-nine.vercel.app/>

#### ○ Source Code: <https://github.com/chitranshu1409/Accredian-frontend-task>

#### ○ Key Features: Responsive, Sends referral email, Appealing UI

#### ○ Technologies Used: React.js, Node.js, Express.js, Nodemailer.js

## POSITIONS OF RESPONSIBILITY AND ACHIEVEMENTS

- GENERAL SECRETARY | ASHWAMEDH:** The Dramatics Society of NSUT
- IIT ROORKEE 1<sup>st</sup> Prize holder** in Street Play competition 2024

(May23-Present)