

# CHITRANSHU ARYA | SOFTWARE ENGINEERING INTERN

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MALE, 21 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

- LOAN STORE**
  - developed a responsive website for a loan-providing company LOAN STORE using React.js and Node.js. The site includes key features such as an EMI calculator and an application form that allows users to submit their details about their loan directly to the company via email for further contact. The website boasts an intuitive UI/UX, ensuring a seamless experience for users on both desktop and mobile devices.  
**Deployed Project:** <https://loan-frontend-taupe.vercel.app/>
  - Frontend Source Code:** <https://github.com/chitranshu1409/loan-frontend>
  - Backend Source Code:** <https://github.com/chitranshu1409/loan-backend>
  - Key Features:** EMI calculator, responsive design, Appealing UI/UX, Application through Mail, WhatsApp support
  - Technologies Used:** ReactJs, Node.js, Express, Node Mailer
- Video Calling Application for Remote Teams**

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. Key features include high-quality video and audio, secure data transmission, user-friendly interface, and cross-platform compatibility, ensuring efficient and effective communication for remote teams.

  - 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**
  - A portfolio website built with React.js, showcasing my work as a web developer. This fully responsive website features my projects and demonstrates how I integrate modern technologies to create dynamic and engaging web applications. Key elements include a user-friendly design, interactive elements, and optimized performance for various devices and screen sizes.
  - 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

## POSITIONS OF RESPONSIBILITY AND ACHIEVEMENTS

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

(May23-Present)