

# Nishant Chopra

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## EDUCATION

**Netaji Subhas University Of Technology(NSUT) - 7.88 CGPA**

*Bachelor of Technology in Information Technology*

New Delhi, India

August 2023 – May 2027(expected)

**M.D.S Public School - 91.4%**

*Class XII*

Udaipur, Rajasthan

July 2022 – March 2023

**St.Paul's Senior Secondary School - 90.2%**

*Class X*

Udaipur, Rajasthan

June 2020 – April 2021

## TECHNICAL SKILLS

- **Languages:** C/C++, JavaScript, TypeScript, Solidity, SQL, HTML/CSS
- **Frameworks:** React.js, Node.js, Express.js, Tailwind CSS
- **Developer Tools:** Git, VS Code, Postman
- **Libraries:** Hardhat, Foundry, Ethers.js, Web3.js, Three.js, Redux Toolkit
- **Databases & Services:** MongoDB, Redis, Infura, Alchemy, IPFS, EmailJS, Razorpay, Cloudinary

## PROJECTS

**Portfolio Website** | **Website** | *Node.js, React.js, Three.js, Vite, Tailwind CSS*

Dec 2024 – Jan 2025

- Designed a responsive portfolio showcasing custom 3D elements (avatar and interactive computer models) using **Three.js**, **React Three Fiber**, and **React Three Drei**.
- Crafted a mobile-first UI with **Tailwind CSS** and accelerated builds with **Vite**.
- Incorporated **EmailJS** for seamless direct email communication.

**AvaxGods** | *Solidity, React.js, Node.js, Hardhat, Vite, Avalanche Blockchain*

Sep 2024 – Oct 2024

- Developed an **NFT** card game on the **Avalanche blockchain** featuring a **React.js** frontend incorporated with **Core Wallet** for secure user authentication and transaction verification.
- Engineered and deployed **Solidity smart contracts** using **Hardhat** to enable trustless game mechanics and asset management.
- Optimized frontend builds with **Vite** to improve performance.

**StudyNotion** | *Node.js, React.js, Express.js, MongoDB, Tailwind CSS*

Jul 2024 – Aug 2024

- Implemented a responsive **React UI** with distinct dashboards for instructors and students, utilizing **Redux** for state management and a mobile-first design with **Tailwind CSS**.
- Engineered scalable, secure **RESTful APIs** using **Node.js**, **Express.js**, and **MongoDB** for core operations, verified via **Postman**.
- Incorporated **Razorpay** for payments, **Cloudinary** for media storage, and **Nodemailer** for automated notifications.

## ACHIEVEMENTS

- Ranked #1 among 1,000+ teams at HackWithMait Hackathon.
- Solved 500+ **DSA** questions combined on [LeetCode](#), [GeeksforGeeks](#), and [Code Studio](#).
- Achieved a **99+** percentile in **JEE Mains** and was featured on [Josh Talks](#) for sharing my journey.

## CERTIFICATIONS

- Web Development - [CodeHelp](#)
- Blockchain:Foundation and use cases - [ConsenSys Academy \(coursera\)](#)
- Design Thinking - [NPTEL](#)