

Tanya Kant

tanyakant11@gmail.com | [Github](#) | [Linkedin](#) | +91-7895470490

EDUCATION

National Institute of Technology, Kurukshetra - B.Tech

DECEMBER 2021 - CURRENTLY PURSUING

Dewan Public School, Meerut - Class 12th

CBSE Boards-94.8%

APRIL 2018 - MAY 2020

St. Francis Convent School, Meerut - Class 10th

ICSE Boards-91.8%; Maths-100%

SKILLS

TECHNICAL SKILLS : JAVA, HTML, CSS, JAVASCRIPT, MONGODB, EXPRESS.JS, REACT, NODE.JS

PROGRAMMING AND DEVELOPMENT : OBJECT-ORIENTED PROGRAMMING, DATA STRUCTURES AND ALGORITHMS, BOOTSTRAP

SOFT SKILLS : COMMUNICATION, PROBLEM SOLVING, EVENT MANAGEMENT, LEADERSHIP

EXPERIENCE

1. STUDENT COORDINATOR AND PODCASTER AT NIT KURUKSHETRA ALUMNI ASSOCIATION [NITKAA]:

CURRENTLY DOING

- Coordinated **alumni meet events**, promoting unity and forging connections within our diverse alumni community.
- Curated a highly-rated **podcast series** featuring alumni achievements, delivering valuable insights and motivation to listeners and achieved a **4.8 star** rating and over 650 views on Spotify, highlighting the podcast's impact and reach. [\[podcast series\]](#)

2. TEDx NITKRR COORDINATOR AND SPONSORSHIP MANAGER: [\[tedx nitkrr website\]](#)

FEBRUARY 2023 - MAY 2023

- Successfully led the execution of TEDxNITKRR, managing logistics, coordinating speakers, and overseeing stage production, facilitating an inspiring platform for innovative ideas with a team that brought in 5 distinguished speakers.
- Skillfully secured **sponsorships** and forged **partnerships** with prominent companies as the **Sponsorship Manager**, ensuring essential financial support for TEDxNITKRR's impactful initiatives. [\[certificate\]](#)

3. I&E CELL, NIT KURUKSHETRA-Web Developer [\[I&E cell website\]](#)

SEPTEMBER 2022 - JANUARY 2023

- Developed a **React**-based website with a meticulously designed **UI** and optimised performance via virtual **DOM Manipulation**, ensuring a seamless user experience, leading to more than **500 students** effortlessly accessing event information.
- Employed efficient coding practices for **responsive design** across devices and browsers, creating a **user-friendly** platform for our college's technical society I-Cell emphasising innovation, entrepreneurship, and technical insights.
- Strategically organised the website's UI elements using React's component-based architecture, establishing a central hub for students to explore diverse content related to **startups** and **technological advancements**.

PROJECTS

1. E-COMMERCE WEBSITE- FULL STACK MERN PROJECT [\[project repository\]](#)

- Developed a Full Stack Web Application using **MongoDB, Express, React, Node.js**.
- Created a **NoSQL** database-backed **API** with **Express** and **Node.js** for efficient data management in **MongoDB**.
- Implemented secure user authentication with **Password hashing** for enhanced data protection.

2. BLOG WEBSITE- FRONTEND PROJECT [\[project repository\]](#)

- Developed a responsive Blog website using **React** and **Node.js**, featuring dynamic navigation for seamless page switching.
- Created an intuitive writing section for users to author and upload blogs, showcasing strong proficiency in web development.
- Showcased skills in React and Node.js, delivering a **user-friendly** and interactive Blog website.

3. AMAZON WEBSITE CLONE- FRONTEND PROJECT [\[project repository\]](#)

- Skillfully crafted an amazon.com **frontend** replica, featuring a complete Navigation section, Shopping interface, and an informative About section.
- Enhanced user experience and aesthetics by meticulously applying **UI** design principles with CSS, showcasing proficiency in **HTML** and **CSS** for a visually appealing website.

LEADERSHIP AND EXTRA-CURRICULARS

- Secured a position as **finalist** in **Shan'e Utkarsh**, a competition held in September 2022, distinguishing myself among **250 participants** and ranking among the **top 6** contestants.
- Orchestrated the organisation of NIT Kurukshetra's cultural fest "**CONFLUENCE**" as the dedicated **committee member** of the **SPICMACAY CLUB** skillfully attracting a robust participation of over 200 attendees. [\[certificate\]](#)
- Member of **GDSC** [Google Development Students Club] - Nit Kurukshetra.
- Volunteer at **NSS**, wherein distributed sanitary pads to the workers and their family members and did cleaning activities in college.
- Have done **anchoring** and performed as a singer in many of the events held in the college in front of approximately 3000 people.