

# KRAPANSHU TYAGI

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 @Krapanshu-Tyagi

 /Krapansh\_Tyagi

## ABOUT

- ❖ Passionate first-year Computer Science Engineering student with a focus on emerging technologies and a drive to excel in the software engineering domain.
- ❖ Proficient in languages like Python, HTML, and Java, with a basic foundation in algorithms and data structures.
- ❖ Currently pursuing a Bachelor's degree in Computer Science at Vellore Institute of Technology.
- ❖ Actively seeking opportunities to apply theoretical knowledge to real-world challenges. Open to collaborations and networking in the software engineering space.
- ❖ Let's connect and explore the future of tech together!

## SKILLS

### Technical Skills:

- ❖ Python
- ❖ Java (with DSA)
- ❖ Front-end | HTML5 , CSS, JavaScript
- ❖ Back-end/Databases | MySQL, MongoDB, Mongoose

### Non-Technical Skills:

- ❖ Teamwork and Collaboration
- ❖ Problem-Solving
- ❖ Adaptability and Flexibility
- ❖ Time Management

## EDUCATION

- ❖ B.Tech in Computer Science and Engineering | VIT University (Sept'23-May'27)
- ❖ XII (CBSE) | Indirapuram Public School 90.2% | 2023

## ACADEMIC PROJECTS

- ❖ **Multiverse | Python and MySQL based multi-purpose software**  
Developed a Python/Tkinter app with MySQL integration. Features include a calculator, note editor, and classic games. Compact design for user convenience. Positive feedback for intuitive interface and regular updates.
- ❖ **Personal Portfolio | Website based on HTML,CSS and JavaScript**  
Created a sleek personal portfolio using HTML, CSS, and JavaScript. The dynamic design highlights skills and projects, offering an engaging user experience. Regular updates reflect evolving achievements and expertise.

## POSITION OF RESPONSIBILITY

- ❖ **Member | Computer Society of India, VIT** (Oct'23- Present)  
Worked on UI/UX and Front-end for the university forum website.