

# Ritika Sharma

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Hackerrank | LinkedIn | [github.com/RitikaSharma003](https://github.com/RitikaSharma003) |

## Education

**ABES Engineering College , Ghaziabad**

July 2020- Aug 2024

- GPA: 8.41/10
  - **Coursework:** Bachelor of Technology in Computer Science
- BloomingDale School , Budaun**

2018-2020

- Class XII: 92.4
- Class X: 92.6

## Experience

- Actively engaged in **Freelance Frontend Web Development**, specializing in building dynamic and user-friendly interfaces. Proficient in **Next.js, HTML, CSS, and JavaScript with experience utilizing Chakra UI** for efficient component development. See live project: **The Shail Organics** - [Livelink]

**The Sparks Foundation** , Web Development Intern

March 2025 – April 2025

- Contributed to full-stack web development projects as an Intern, building practical experience with HTML, CSS, JavaScript, and modern React.js frameworks.

## Technologies

**Technical Skills :** C++ , HTML5, CSS3, Javascript, MySQL, Node JS , OOPS Concepts

**Frameworks :** React JS, Next JS, Tailwind CSS, Bootstrap , Chakra-UI

**Course-Work Familiar with :** OS, Data Structures, Algorithms

## Projects

**Video Pi**

live

- Developed VideoPi, a YouTube-like video sharing platform, utilizing **React.js, Material-UI, HTML, CSS, and GitHub for version control**, integrating YouTube's API for seamless content presentation and data retrieval.

**TaskFlow**

github.com

- Developed a **Full-Stack Task Management** web application with user authentication and CRUD operations using **Node.js and React.js** to solidify and showcase full-stack development capabilities

**Imdb Clone**

live

- Developed an IMDB clone website using **HTML, CSS, and React.js**, successfully replicating core functionality and design to provide a user-friendly and responsive interface, gaining valuable experience in front-end web development.

## Publications

Project Published (**NURTURE: An Analytical Model for Parent-Child Relationship Using Machine Learning**). [ Link]

## Achievements

- Participated in **ACM W-hack 2022**. [Link]
- 200 questions on Leetcode .
- 4 star in Hacker rank (C++).