# **Tarun Varshney**

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## **EDUCATION**

Bachelor of Technology in Computer Science, GLA University, Mathura, 7.18June 2026Intermediate, CBSE, Hathras, 80%May 2022High School, CBSE, Hathras+, 87.16%May 2020

## **INTERNSHIP/ TRAINING EXPERIENCE**

#### OctaNet Services Pvt Ltd., Remote

May 2024 - June 2024

- Created sample UI templates for the company's internal project using HTML and CSS.
- Developed a to-do list feature for the internal project, improving task management and user interactivity.
- Participated in the requirement gathering and prototype building process for software development, ensuring the final product met user needs.

#### Job Oriented Value-Added Course, GLA University, Mathura

June 2024 - July 2024

- Learnt basics of HTML, CSS, JavaScript and Backend with NodeJS
- Post completing the training, created a "Anti Procrastination Web Tool", by using Java Script.

#### **PROJECTS**

### KitaabKosh-A Book Management System(Group Project) Link

 $Jan\ 2025-Mar\ 2025$ 

- Designed and developed a Book Management System that facilitates efficient management of books, authors, and categories with full CRUD functionality.
- Built using the MERN stack (MongoDB, Express, React, Node.js) and Prisma ORM for optimized database management and seamless application performance.

# PUREPDF-A Book Management System Link

Dec 2024 - Jan 2025

- Developed a Word to PDF file conversion tool, enabling users to easily convert Word documents into PDF format for improved document management and accessibility.
- Utilized React.js for the front-end, Node.js for the back-end, and Postman API for testing and ensuring smooth API integration.

#### **SKILLS**

Technical SkillsProfessional SkillsJava, DSAEffective Communication SkillsSQL, ReactTeam WorkMongoDB, NodeJSInterpersonal Skills

# PROFESSIONAL ACHIEVEMENTS/ INSIGHTS

- Solved 200+ DSA problems on platforms including Leetcode, GFG and CodeForces.
- Participated in the Flipkart Grid Competition (Unstop, October 2024)

## **CO-CURRICULAR ACTIVITIES**

Contributed to the development and support of the <u>Bustify</u> transportation service, addressing issues and
providing real-time bus schedules, booking functionality, and updates to enhance the overall student
experience.

# **DECLARATION**

I hereby declare that all the above-mentioned information is true and correct to the best of my knowledge.