

EDUCATION

- **Institute of Engineering and Technology, Lucknow** Aug '19 – May '23
Bachelor of Technology in Mechanical Engineering
- **Central Academy, Prayagraj**
12th GRADE (CBSE) 79%
10th GGRADE (CBSE) 10 CGPA

TECHNICAL PROJECT

BuyLend – Ecommerce Site

- Developed the custom e-commerce platform with a **dynamic** and **user-friendly interface** utilizing **ReactJS** in the frontend. Implemented **robust** and **scalable** back-end functionality using the **Spring framework** to manage the application's data and business logic through **RESTful APIs**.
- Leveraged the powerful querying capabilities of **MySQL** as the database management system to efficiently manage and retrieve large amounts of data. Ensured secure **authentication** and **authorization** through the implementation of **role-based access control**, **password encoding and salting**, and **session management** using the **Spring Security framework**.
- Tech: **HTML | CSS | JavaScript | ReactJs | Java | Spring | MySQL**

Tie-that-Binds – Matrimonial Site

- Developed front-end for **matrimonial website** from scratch with user-centered design approach.
- Achieved high **lighthouse score** of 99/100 for **Performance** and 92/100 for **Best Practices**, demonstrating expertise in front-end development, website design, and optimization.
- Awarded as best website design among **30+ participants**.
- Tech: **HTML | CSS | JavaScript**

SKILLS

- **Technologies:** JavaScript, HTML, CSS, ReactJs, GitHub.

Language

HINDI, ENGLISH