EKTA BANSAL

New Delhi, India

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EDUCATION

Bhagwan Parshuram Institute Of Technology   **2020 - 2024**
Bachelor of Technology in Computer Science Engineering(CGPA: 9.2)   Delhi, India

EXPERIENCES

Full Stack Web Development Intern at **National Informatics Centre, Government of India(July 2024- September 2024)**
- Achieved development milestones from initial steps through final delivery.
- Used NodeJS, ReactJS and MongoDB to develop and manage databases.
- Reviewed code, debugged problems, and corrected issues.
- Gained a complete hands-on experience in Front-End and Back-End Web Development.

PROJECTS

Internship Management System | *ReactJS, JavaScript, Express, RESTfulAPI, MongoDB, Problem Solving* |
- Created a Full-Stack Interns Management System using MERN Stack.
- Built a **REST API** to enable data transfer between front-end and back-end.
- Implemented the entire Registration and Login System to allow **CRUD** operations on User List and User Validation.
- Designed the overall website concept, layout, and Database.

Community Based Project (working) | *ReactJS, JavaScript, Express, RESTfulAPI, MongoDB* |
- A website where a student can access roadmaps for studying, connect with seniors, and get notified of upcoming college events in its area.
- Allows all the **CRUD** operations and saves the user's time by **20%**.

ACHIEVEMENTS

- **First** position winner at Final Day Project Hackathon at ICFOSS, Govt. of Kerala
- Won the **first prize** in HINDI JAM in **Anugoonj** a university-level **GGSIPU** competition. **100+** students participated.
- Public Speaking winner **First Position** - MAIT
- Secured **First position** in academics in first year.

ROLES AND RESPONSIBILITIES

- Co-ordinator of Free and Open-Source Software Cell of college.
- Research n Development and e-Yantra Lab, **Head Co-ordinator** (Project Building and Robotics) - Taught documentation and the importance of research to more than 100 juniors.
- Kalam, **President** (literary society), led a team of more than 50 students across various events and fests in college and guided them through various competitions.
- Editor of Explorica'2022-23, **(Annual College Magazine)**.
- Captain of College Basketball Team

TECHNICAL SKILLS

Languages: Java, JavaScript
Skills:ExressJS, ReactJS, NodeJS **Frameworks and Libraries**: Bootstrap, ReactJS
Database: MongoDB, Sql
Other Tools: Git, Github, Visual Studio Code, Postman, Node, IntelliJ , aim to work on DevOps in future.