

PRINCE YADAV

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SUMMARY

B.Tech student specializing in Computer Science & Engineering with hands-on experience in full-stack development. Academic projects and hackathon participation demonstrate strong technical, problemsolving and teamwork skills, with eagerness to contribute to challenging technical roles.

EDUCATION

Dr. A.P.J. Abdul Kalam Technical University, Lucknow, India

June 2022 – Current

- B Tech in Computer Science & Engineering (HONORS), CGPA: 7.62

SKILLS

- **Programming Languages:** JavaScript(ES6+), Python .
- **Frontend:** HTML5, CSS3 (Bootstrap), JavaScript, EJS, React.js, Tailwind, Material UI.
- **Backend:** Node.js, Express.js, RESTful APIs.
- **Database:** MySQL, MongoDB.
- **Tools & Technology:** GitHub, Axios, Visual Studio Code, Postman .

TRAINING & EXPERIENCE

MERN Stack Summer Trainee | NIELIT Lucknow

June 2025 – August 2025

- Completed hands-on MERN stack training (MongoDB, Express.js, React.js, Node.js).
- Built small and medium-level projects to strengthen Web development skills and enhanced understanding of full-stack development concepts.
- Built responsive and functional web applications.

ACADEMIC PROJECTS

Video Conferencing Application – React.js, WebRTC, Socket.IO, Node.js, Express.js •

Engineered a real-time communication platform supporting multi-participant video calls.

- Enabled seamless peer-to-peer connections for smooth and low-latency interaction.
- Managed connection setup and stability using Socket.IO.

Institute Management App (institute hub) – MERN Stack

- Designed and developed a full-stack Institute Management Application using(MERN).
- Created modules to manage **student details, course information, and fee records**
- Developed **RESTful APIs** for CRUD operations (Add, Update, Delete, View data)
- Implemented **React-based UI** for smooth and user-friendly data handling

ACHIEVEMENTS

- Participated in GUVI–HCL Hackathon, enhancing collaborative coding and problem-solving skills.
- Web Development Certification – Udemy.