

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, problem-solving 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.