

V.P.O Nara, Panipat, Haryana

🛘 (+91) 9468000513 | 🔀 kharbpayal@gmail.com | 🏕 payal-kharb-portfolio.onrender.com/ | 🖸 payalkharb1924 | 🛅 payalkharb

Education

Panipat Institute of Engineering and Technology

BACHELOR OF TECHNOLOGY (B.TECH CSE (AI-DS))

Samalkha, Panipat Aug. 2022 - Present

D.A.V Public School

Thermal Colony, Panipat

SENIOR SECONDARY SCHOOLING

Up to 2022

Internship & Courses _____

Udemy (Full Stack Course)

Online Dec 2024 - June 2025

FULL STACK DEVELOPMENT

· Completed a comprehensive Full-Stack Web Development course on Udemy, gaining hands-on experience with PERN stack, RESTful APIs, and deployment.

Imarticus Learning Panipat, Haryana

ARTIFICIAL INTELLIGENCE INTERN

Jul. 2023 - Aug. 2023

• Developed foundational skills in Artificial Intelligence and Machine Learning.

Projects

LETTERBOX (REAL-TIME CHAT APPLICATION)

- · MERN | Socket.io | Tailwind CSS | JWT | Zustand
- Built a responsive, full-stack chat application enabling real-time one-to-one messaging using Socket.io. Implemented user authentication with JWT, global state management via Zustand, and a sleek UI with Tailwind CSS [Link].

BOOKMANIA

• Developed a full-stack book management web app with features like book listing, rating, user notes, and Google OAuth implementation using Open Library API, Node.js, Express, PostgreSQL, and EJS templating.

TOURISM WEBSITE

• Developed a responsive website for hotel booking in Jammu & Kashmir using HTML, CSS, and JavaScript with a focus on engaging UI/UX [Link].

ALMA MATER (GROUP PROJECT)

 Designed and built a college portal frontend showcasing campus life, departments, and achievements with modern UI features using HTML, CSS, and JavaScript.

Technical Skills

Languages: JAVA, HTML, CSS, Tailwind CSS, JavaScript, Python & R (Intermediate)

Frameworks & Libraries: Node.js, Express.js, React.js, Bootstrap, JWT, Zustand, Socket.io, GoogleOAuth2

Databases: PostgreSQL, MongoDB

Platforms & Tools: pg Admin 4, VS Code, Postman, GitHub, Git (Version Control)

Achievements & Hackathons

Runner-up

CodeXcclerate 2025, Gateway Institution **Finalist and Team Leader** Smart India Hackathon (2024)

Team Lead (4 members) BFCET Hack2.0 (2024) **Team Lead (4 members)**

CodeX-24 National Hackathon – Final Round (2023)

Honors & Awards

- Bronze Medal for academic excellence awarded by Panipat Institute of Engineering and Technology.
- Semester Merit Awards for outstanding academic performance in multiple semesters.