

Payal Kharb

FULL-STACK DEVELOPER · JAVA PROGRAMMER

V.P.O Nara, Panipat, Haryana

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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

SENIOR SECONDARY SCHOOLING

Thermal Colony, Panipat

Up to 2022

Internship & Courses

Udemy (Full Stack Course)

FULL STACK DEVELOPMENT

Online

Dec 2024 – June 2025

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

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**.

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**.

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.