

# HARSH KUMAR

Web Developer

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📍 Jalandhar, Punjab



## SUMMARY

As a B.Tech CSE student with hands-on experience in developing full-stack applications using the MERN stack, I have successfully built and deployed multiple projects tailored to user needs. I am passionate about creating scalable solutions and thrive in cross-functional team environments, having actively contributed to events and initiatives that promote leadership and community engagement

## EXPERIENCE

Vice President

**Pioneers Club – LPU**

📅 08/2024 - Present    📍 Jalandhar, Punjab

A student-led organization focused on leadership development and community engagement

- Spearheaded the planning and execution of 5+ large-scale campus events, effectively managing a 15-member team and engaging over 300 active participants.
- Cultivated leadership and skill development across the university by organizing technical workshops, inter-club competitions, and mentorship-driven initiatives.
- Fostered creativity and innovation by encouraging members to explore diverse non-technical activities, embodying a spirit of adventure and exploration.
- Promoted leadership and peer engagement by initiating and hosting technical workshops, inter-club competitions, and ongoing mentorship-driven programs to foster skill development and collaboration across departments.

## EDUCATION

B.Tech CSE

**Lovely Professional University**

📅 07/2023 - 08/2027    📍 Jalandhar, Punjab

12th – PCM + CS

**Indraprastha Global School Noida**

📅 04/2021 - 03/2023    📍 Noida

## CERTIFICATION

**Full-Stack Development Training – CipherSchools**

Training that focused on full-stack development skills

**MongoDB Learning Sprint (18 Skill Badges) - MongoDB University**

Achieved 18 skill badges through a MongoDB-focused learning sprint

**C, C++ (OOP), DSA and Java Course - Neocolab (iamneo) & Lovely Professional University**

Course covering C, C++ (OOP), DSA, and Java

**Privacy and Security in Online Social Media – NPTEL**

Course focusing on privacy and security issues in online social media

**Computer Communications Specialization - University of Colorado Boulder**

Specialization covering fundamental network architecture, TCP/IP programming, and cybersecurity

**The Bits and Bytes of Computer Networking - Google (Coursera)**

Certificate covering TCP/IP and OSI models, networking devices, and network layer functionalities

**Community Development Project - Kabir Margdarshan Sansthan**

Project focused on providing education to underprivileged children and hosting workshops on health, hygiene, and civic rights

## KEY ACHIEVEMENTS



### Full-Stack Applications Development

Successfully developed and deployed over 4 full-stack applications, enhancing user engagement and visibility



### Event Organization and Leadership

Organized multiple successful campus events, significantly boosting participation and engagement among students

## LANGUAGES

**English**

Proficient



**Hindi**

Native



**Maithili**

Native



## SKILLS

C/C++

CSS

Git

GitHub

HTML

Java

JavaScript

MongoDB

Next.js

Python

React

REST

SQL

Tailwind

Three.js

TypeScript

Node.js

## PROJECTS

**Personal Portfolio Website**

📅 05/2025 - 07/2025    📍 Online

A personal portfolio website demonstrating projects and skills using modern web technologies

- Designed a responsive, AI-powered personal portfolio featuring animated 3D visuals, immersive transitions, and optimized layouts across devices
- Integrated a secure, serverless contact form using React Hook Form, Zod, and Resend API
- Boosted GitHub visibility and portfolio site traffic by 60% within weeks after launch
- Implemented an interactive project showcase with 3D graphics, filtering, and detailed pages

**FeatherNote – Online Note-Taking App**

📅 07/2025 - 07/2025    📍 Online

An online note-taking application allowing users to create and manage notes across devices

- Developed a secure, cross-platform note-taking application with rich text editing using Draft.js and Quill
- Implemented JWT-based authentication for user sessions and protected note access
- Led a 4-member team through agile sprints to complete MVP within 3 weeks