

# Zoya Parveen

India | +91-8791231347 | Email: zoya85488@gmail.com | LinkedIn | Github

## SKILLS

---

- **Languages:** C++, Java, C, Python, JavaScript, HTML, CSS
- **Databases:** MySQL
- **Other:** Data Structures & Algorithms, Network Security, Ethical Hacking
- **Soft Skills:** Problem Solving, Leadership, Project Management, Adaptability

## PROJECTS

---

- **e-School – School Management System**
  - Built a School Management System using the MERN stack with 3 role-based access for Admins, Teachers, and Students.
  - Automated attendance, grading, and reporting, saving 6+ hours/week with secure, responsive design.
- **Password strength checker**
  - Calculate entropy based on length, character variety, and blacklist common weak passwords.
  - Give real-time feedback with clear suggestions, while keeping all checks private and secure.
- **Simple Key logger (educational, safe context)**
  - Keyloggers capture keystrokes at the input-event level, often abused by attackers.
  - Study them safely in isolated labs and focus on detection/defence techniques, not creation.

## CERTIFICATE

---

- National Children Science Congress (NCSC) 2018-19 and 2019-20 Regional level
- Hackathon Organizer: Hack Node India – Lovely Professional University
- Data Analytics - Deloitte

## ACHIEVEMENTS

---

- Marketing Head, Jeevan Innovations: Led marketing strategies and collaborations to promote impact-driven web and mobile applications. Leveraged social media and content marketing to grow the company's online presence.
- Event Volunteer: Assisted in organizing and conducting workshops/seminars in collaboration with Tech Stack, Team7, Legacy, and Apna College LPU.
- NCSC Regional level participant: participated in NCSC (National Children Science Congress) Twice at regional level.

## EDUCATION

---

- **Lovely Professional University, Punjab**
  - Bachelor's in computer application (HONS.), Cybersecurity | CGPA: 6.45 | Aug-2025(present)
- **PM Shri Kendriya Vidyalaya Ranikhet (Almora)**
  - Intermediate (12th) | 74.4% | 2023 – 2024
  - Matriculation (10th) | 89.9% | 2020 – 2021