

# JAY VERMA

vermajay6604@gmail.com | (+91) 8950789410 | Mohali, Punjab



[LINKEDIN](#)



[GITHUB](#)



[LEETCODE](#)

[PORTFOLIO](#)

## TECHNICAL SKILLS

- ❖ **Coursework:** Data Structures and Algorithms, OOPS, Operating System, DBMS
- ❖ **Programming Languages:** C, C++, Javascript, HTML, CSS, SQL
- ❖ **Libraries and Frameworks:** React, Node, Express, Tailwind
- ❖ **Databases:** MongoDB, MySQL
- ❖ **Tools and Platforms:** Git, GitHub, Postman, Netlify, Vercel, Firebase

## EDUCATION

- ❖ **B.Tech, Computer Science Engg.** | UIET, Kurukshetra University **CGPA: 9 | (Dec '21 - present)**
- ❖ **XII (CBSE)** | Kendriya Vidyalaya Sec. 29, Chandigarh **96.8% | 2021**
- ❖ **X (CBSE)** | Kendriya Vidyalaya FAD, Dappar, Punjab **94.6% | 2019**

## PROJECTS

- ❖ **StudyNotion: An Ed-Tech Platform** [Github](#)
  - Developed a fully functional ed-tech platform over a period of 4 months that enables students and instructors to create, consume, and rate educational content. It also includes secure payment integration through razorpay.
  - Technologies used - ReactJS, NodeJS, ExpressJS, MongoDB, RESTful API, TailwindCSS
- ❖ **Instagram Clone** [Github](#) | [Live](#)
  - Developed a platform that mimics Instagram's core functionalities like photo sharing, user profiles, comments, likes, followers, following, profile exploration and much more.
  - Technologies used - ReactJS, Vite, Chakra-UI, Firebase

## HACKATHONS

- ❖ **Smart India Hackathon** **(Aug 2023)**
  - Worked as the Team Lead
  - Developed a solution for the problem statement SIH1440 (An application under which all rescue agencies are registered and which can display the location of other rescue relief agencies during calamities) which got selected at college level.

## POSITION OF RESPONSIBILITY

- ❖ **WebDev Team Lead | Hail Jarvis, UIET, KUK** **(Dec '23 - present)**  
Conducted sessions for 100+ college students on Web Development related topics.
- ❖ **Member | Entrepreneurship-Cell, UIET, KUK** **(Oct '23 - present)**

## ACHIEVEMENTS

- ❖ Won SIH Hackathon at IntraCollege Level (among the top 10 teams)
- ❖ Solved 400+ DSA questions across various platforms

## CERTIFICATIONS / TRAININGS

- ❖ Completed a 5 months bootcamp of **MERN Stack Development** from CodeHelp in August '23 [Credential](#)
- ❖ Completed an 8 weeks industrial training on **Web Development** from Internshala in July '22 [Credential](#)