JAY VERMA

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in **LINKEDIN**

GITHUB

LEETCODE

PORTFOLIO

EXPERIENCE

❖ Software Engineer Intern | Bloom Tide Consulting

(Aug '24 - Present)

Helping clients create their online presence through custom websites using MERN stack

❖ Software Engineer Intern | NetArt

(Apr '24 - Jul '24)

- Built website's backends through Strapi CMS, used RESTful, GraphQL apis and Amazon S3 cloud storage for faster data access, also extended Plugins available on Strapi marketplace according to client and project requirement
- Used Plasmic for building dynamic frontend

❖ Software Engineer Intern | Shyno Technology

(Mar '24 - Apr '24)

- Managed multiple client's websites built on PHP and MySQL
- · Optimized company's website for SEO while increasing performance and reliability

PROJECTS

❖ Internshala Automation
<u>Github</u>

- Wrote a JS script that automatically applies to internships on Internshala using Google's Puppeteer high level API for chrome, it also fills in cover letter and also wrote a custom function that answers dynamic assessment questions using user's details
- Technologies used Puppeteer, JavaScript, NodeJS

StudyNotion: An Ed-Tech Platform

Github Live

- 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
<u>Github</u> | <u>Live</u>

- 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, TailwindCSS, Firebase

TECHNICAL SKILLS

- Coursework: Data Structures and Algorithms, OOPS, Operating System, DBMS, Networking, Linux
- Programming Languages: C, C++, Javascript, PHP, SQL, HTML, CSS
- Libraries and Frameworks: Next.js, React.js, Node.js, Express.js, Tailwind, Redux, GraphQL
- ❖ Databases: MongoDB, MySQL
- ❖ Tools and Platforms: Git, GitHub, Strapi CMS, Postman, Netlify, Vercel, Firebase

EDUCATION

❖ B.Tech, Computer Science Engg. | UIET, Kurukshetra University, Kurukshetra, Haryana 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

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.

❖ Kavach Hackathon (Apr 2023)

ACHIEVEMENTS

- ❖ Won SIH Hackathon at intracollege level (among the top 10 teams)
- Solved 500+ DSA questions across various platforms

POSITION OF RESPONSIBILITY

WebDev Team Lead | Hail Jarvis, UIET, KUK
Conducted sessions for 100+ college students on Web Development related topics.

* Member | Entrepreneurship-Cell, UIET, KUK

(Oct '23 - Present)