SHIVAM TIWARI

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EDUCATION

Chandigarh University

Mohali, Punjab

Bachelor of Engineering in Computer Science Aug 2020-Apr 2024

SKILLS SUMMARY

Languages: Java, JavaScript (ES6+), SQL

• Frontend Development: React.js, HTML5, CSS3, Bootstrap, jQuery, UI/UX Design

Backend & Database: Node.js, Express.js, MySQL, NoSQL (MongoDB), API Integration

Tools: Git, GitHub, GitLab, BitBucket, Docker, AWS, Vercel

Additional Skills: Next.js, GraphQL(Apollo), CI/CD Tools(Jenkins), WebSockets

WORK EXPERIENCE

Software Developer Intern- FinSocial Digital Systems

August 24- January 2025

- Developed scalable web applications using the MERN stack for seamless user experiences.
- Designed and maintained RESTful APIs to enable efficient front-end and back-end communication.
- Collaborated with cross-functional teams to implement new features and improve existing systems.

Software Developer Intern- WictroniX

April 24 - June 2024

- Contributed to **end-to-end integrated solutions** for startups and businesses.
- Worked on optimizing business processes through software automation and innovative tech solutions.
- Collaborated with teams to improve scalability, efficiency, and performance of digital platforms.

Frontend- Web Developer Intern- Chandigarh University, Mohali

August 23- December 2023

- Developed a Repository Website for CU Academic Affairs Co-curricular activities.
- Provided a centralized platform for students and faculty to access official documents.
- Optimized UI performance with Bootstrap, ¡Query, and responsive design techniques.

PROJECTS

Trip Planner Web Application (TripTales)- Github | Deploy

- Developed a personalized trip planning web application based on user inputs (trip duration, and budget).
- Integrated real-time recommendations, cost estimations, and optimized travel routes for an enhanced user experience.

Fashion E-Commerce Platform (Modesens)- Github | Deploy

- Built an e-commerce platform with CRUD and secure user authentication.
- Optimized backend API, reducing response time by 20% for better UX.

Harley Davidson- Github | Deploy

- Responsive design ensures optimal viewing across all device sizes.
- Firebase authentication provides secure login for enhanced user experience.

CERTIFICATIONS & ACHIEVEMENTS

- Certified in Advanced UI/UX Design & Frontend Development.
- Campus Ambassador at Hack2Skill, Coding Ninjas, and Coding Blocks.