# DEV HARSH

# Indian Institute of Information Technology Jabalpur

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#### Education

## Indian Institute of Information Technology Jabalpur

Bachelor of Technology in Electronics and Communication

Dec. 2021 - May 2025

CPI 8.0/10.0

#### Technical Skills

Languages: C++, HTML/CSS, JavaScript, SQL Developer Tools: Git, GitHub, Postman

Technologies/Frameworks: ReactJS, ExpressJS, NodeJS, JWT, NextJS.

Databases: MongoDB

## Experience

Volt Money Jan 2025 - Present

Frontend Intern Onsite

• Engineered a complete management system, leveraging OAuth for secure access control, increasing security by 20%.

- Improved code structure and optimized scalability, achieving a 60% increase in performance. Refactored legacy code to reduce technical debt by 30%.
- Implemented lazy loading, code splitting, and server-side rendering to improve rendering speeds and enable scaling under high traffic.
- Collaborated with cross-functional teams, participated in code reviews, and provided valuable feedback.

**CodingNinjas** July 2024 - Aug 2024

TA Intern

Remote

- Debugged and optimized code for Data Structures and Algorithms problems.
- Reviewed code submissions from 50+ students and resolved over 350 doubts in OOP, OS, DBMS, and Data Structures.
- Maintained a high performance rating of 4.61.

#### **Projects**

CaseCobra | Next.js, Neon.tech, Kinde, Typescript, Stripe, UploadThing

Link

- Built a dynamic online store for customizable phone cases using **Next.js**, enabling users to personalize and purchase products easily.
- Utilized **Neon.tech** to manage a robust PostgreSQL database, efficiently handling user data, product details, and order transactions.
- Enabled secure user authentication through **Kinde**, including email verification and secure login processes, ensuring data security and user trust.
- Facilitated seamless image uploads for custom designs using **Uploadthing** and integrated Stripe for secure, streamlined payment processing, improving overall customer experience.

**Yoom** | Next.js , Clerk , GetStream , shadon

Link

- Built a robust video conferencing platform, ensuring high performance and seamless user experience.
- Implemented user authentication and authorization features using Clerk, supporting social sign-on and email/password methods.
- Developed advanced meeting controls, including recording, screen sharing, and real-time interactions for improved collaboration using **GetStream**.

### Achievements

- Top performer in Flipkart Grid 6.0: Ranked in the top 0.06% of more than 4.84 lakh participants, achieved a position among the top 327 teams..
- Walmart Sparkathon: Advanced to the submission round among the top 2000 teams.
- Advanced to submission round in Adobe Gensolve Hackathon with only 63 submissions.
- Solved 800+ algorithm and data structure problems on **Leetcode** and **GeeksforGeeks**.