

# Harsh Kumar

SDE Intern | Frontend Developer

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## PROFESSIONAL SUMMARY

Aspiring Software Development Engineer (SDE) with strong skills in Java, React.js, JavaScript, and Data Structures & Algorithms. Experienced in building responsive, high-performance web applications and integrating REST APIs. Passionate about clean code, problem-solving, and developing scalable systems. Seeking an SDE Intern role where I can contribute to real-world product development while strengthening system and frontend engineering skills.

## TECHNICAL SKILLS

- Languages:** Java, JavaScript, Python
- Web Technologies:** React.js, HTML5, CSS3, Tailwind CSS
- Backend:** Node.js (Basics), REST APIs
- Databases:** MySQL, MongoDB
- Tools:** Git, GitHub, VS Code, Figma
- Core CS Concepts:** DSA, OOPS, DBMS, OS, Software Engineering

## PROJECTS

### Hotel Booking Website

React.js • Tailwind CSS • Node.js • MySQL

- Built a responsive hotel booking platform with real-time availability and booking workflows.
- Implemented REST APIs for booking flow and data retrieval.
- Optimized UI rendering and asset loading, improving page performance by 30%.
- Ensured cross-browser compatibility and smooth UX using modern UI animations.

**GitHub:** <https://github.com/harsh050110/Hotel-Project.git>

### Arthasya- Learning Website

React.js • Tailwind CSS

- Built a responsive service-based platform with real-time availability and booking workflows.
- Implemented REST APIs for booking flow and data retrieval.
- Optimized UI rendering and asset loading, improving page performance by 30%.
- Ensured cross-browser compatibility and smooth UX using modern UI animations.

**Website:** <https://arthasyacommunications.com>

## EXPERIENCES

### Web Developer Intern | Correct Steps Consultancy Pvt Ltd | Jun 2025 – Dec 2025

- Developed responsive and reusable UI components using React.js, HTML, CSS, JavaScript.
- Improved page load performance by 20% through code optimization and efficient asset handling.
- Integrated REST APIs for dynamic product data and filtering features.
- Collaborated with a team of 4 using Git for version control and streamlined development workflows.

## EDUCATION

### Vivekananda Global University, Jaipur, Rajasthan Bachelor of Technology in Computer Science & Engineering

Sept 2023 – Aug 2027

CGPA: 6.0 / 10

Relevant Coursework: Data Structures and Algorithms, Web Development, Database Management Systems, Operating Systems, Object-Oriented Programming, Software Engineering

## CERTIFICATIONS & ACHIEVEMENTS SECTION

**Certifications:** Power BI, Microsoft Learning For Python IBM, Microsoft Generative AI

### Achievements:

- Under Officer, NCC (2022) – demonstrated leadership, discipline, and teamwork.
- District-level Volleyball Player (2021) – represented school at inter-district level.
- Organized and mentored juniors in web development workshops and coding sessions.