HARSH KABRA

Experience

ITJobxs

October 2024 - January 2025

Web Developer Intern

- Contributed to the development of a dynamic web application using HTML, CSS, JavaScript, and Bootstrap, enhancing UI/UX performance by 30% through optimized components and improved frontend responsiveness.
- \bullet Collaborated with cross-functional teams to enhance user experience, achieving a 25% increase in user engagement through the implementation of **dynamic** components

Education

Dr. Ambedkar Institute of Technology, Bengaluru

Bachelor of Science in Computer Science

Dec 2022 - present

CGPA:8.17

Relevant Coursework

- Data Structures
- Software Methodology
- Algorithms Analysis
- Database Management
- Web Development
- Systems ProgrammingComputer Architecture
- User Interface Design

Projects

Food Ordering (Github/Food-Order)

January 2025

- Engineered a responsive **React.js** frontend with **Redux** to manage user sessions and cart functionality, utilizing **custom** hooks to optimize state management.
- Designed and implemented **Spring Boot** microservices exposing clean **RESTful APIs** for managing menus, processing orders, and ensuring secure user authentication with **JWT**.
- Integrated **Stripe** for safe, efficient online payments and implemented backend logic to process transactions and update order statuses in real time.

Netflix Clone (Github/Netflix-Clone)

September 2024

- Built a fully responsive Netflix-inspired application using **React.js**, integrating real-time movie data from the **TMDb API** and enabling smooth navigation through React Router for an engaging cross-device experience.
- Architected a scalable backend with Spring Boot, incorporating modular service layers and RESTful APIs to manage movie content, categories, and user profiles.
- Enforced robust security features including **JWT-based authentication** and role-based access control via **Spring Security**, along with comprehensive input validation and error handling.

Golf Site (Github/Golf)

June 2024

- Drafted a Visually Rich Golf Club website using HTML, CSS, and JavaScript, featuring a fixed navigation bar, video backgrounds, and scrollable content optimized for a smooth experience across devices.
- Boosted user engagement through **GSAP-powered animations**, custom cursor effects, and subtle blur visuals, creating a modern and immersive interface.

Hotel Booking (Github/Hotel-Booking)

March 2024

- Crafted a mobile-first hotel booking platform using HTML, CSS, and JavaScript, with **fluid layouts** and optimized navigation for consistent performance across all devices.
- Incorporated dynamic image sliders using **Owl Carousel** to enhance visual storytelling and effectively showcase hotel amenities through engaging transitions.

Technical Skills

Languages: Java, C, HTML/CSS, JavaScript, SQL

Developer Tools: VS Code, Eclipse, Netbeans, Intellij IDEA

Technologies/Frameworks: Spring Boot, TailWind CSS, GitHub, Postman, MySQl, Maven

Leadership / Extracurricular

- Secured 1st place in the college GeeksforGeeks coding competition, showcasing advanced problem-solving and algorithmic thinking.
- Led a team to successfully organize multiple college events, demonstrating strong leadership, planning, collaboration, and teamwork skills.
- Actively participated in Hackathons to solve real-world problems, collaborate with peers, and enhance rapid problem-solving skills.