

# Rajan Kushwaha

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## EDUCATION

- **Guru Jambheshwar University of Science and Technology, Hisar** *Oct 2021 - Ongoing*  
*Computer Science and Engineering; GPA: 7.95*  
*Course Work: Analysis Of Algorithms, Data Structure and Algorithms, Programming Languages, Database Management System (SQL), Object-Oriented Programming.*

## EXPERIENCE

- **Oasis Infotech Pvt Ltd** *Virtual*  
*Web Developer Intern* *Aug 2023 - Sept 2023*
  - Completed a 4-week task-based internship, demonstrating strong problem-solving skills and delivering results on time.
- **IBM** *Jul 2024 - Aug 2024*  
*Web Development Intern*
  - Developed and maintained a shopping app using the MERN stack and completed IBM's full web development course, acquiring advanced skills in modern technologies.

## ACADEMIC PROJECTS

- **Online Dukan** *Oct 2023 - Dec 2023*
  - Built a fully responsive e-commerce platform for users to browse and purchase products, with an intuitive UI.
  - Enabled local shopkeepers to manage their online shops, product listings, and orders.
  - Integrated real-time messaging between customers and shopkeepers for direct communication.
  - Technologies: React, Tailwind CSS, Node.js, Express, MongoDB. **Deployment Link: [Online Dukan](#)**
- **Social Media Platform** *Jan 2023 - Mar 2023*
  - Developed a fully responsive social media platform where users can create, edit, and delete blog posts.
  - Features include commenting, liking, following, and real-time notifications, creation of people groups in real time.
  - Technologies: React, Node.js, Express, MongoDB, Tailwind CSS. **Deployment Link: [Social Media Platform](#)**
- **eShram Platform** *Jul 2024 - Present*
  - Built a fully responsive platform connecting daily wage workers to nearby job providers.
  - Features include direct messaging, phone calls, WhatsApp integration, and job search filters; employers can create job alerts.
  - Technologies: MERN Stack, Tailwind CSS. **Deployment Link: [eShram Platform](#)**
- **Plants Searching Platform**
  - Developed a fully responsive platform to search and find detailed information on plant species, regions, and uses.
  - **Deployment Link: [Plants Searching Platform](#)**
- **Messaging Website**
  - Built a fully responsive real-time messaging platform with basic chat features and a clean UI.
  - Technologies: React, Node.js, Express, MongoDB, WebSocket for real-time updates.

## TECHNICAL SKILLS

- **Data Structures and Algorithms:** C++, STL, Array, Linked List, Stack, Queue, Tree, Binary Search Tree, Object-Oriented Programming (OOP), and other data structures.
- **Frontend:** HTML, CSS (Basics), JavaScript, React.js, Tailwind CSS, Axios
- **Backend:** Node.js, Express.js, Mongoose, Socket.IO
- **Database:** MongoDB, Google Fire base(backend as a service), SQL

## KEY COURSES TAKEN

- **CSE:** Data Structures and Algorithms, Operating Systems, Database Management Systems, Software Engineering, Networks.

## ACHIEVEMENTS

- Completed **Full Stack Web Development** course from **Udemy**. *Certificate 2023*
- **400+** Coding Problems solved across platform like GFG, Leetcode, Codechef *Profile 2024*
- Completed **ReactJS** course from **Kg Coding**. *Certificate 2023*
- Got **TCS Interview Skills** certification from **TCS**. *Certificate 2023*