

Rajat Nagar

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📁 WORK EXPERIENCE

Coding Ninjas

Full Stack Development

07/2022 – 06/2023

- Technologies used - Java, Data Structures (DSA), HTML, CSS, JavaScript, React, Databases, GIT and other relevant technologies.
- Worked on various projects during the apprenticeship, applying these skills to develop software solutions for real-world problems.
- Gained hands-on experience in the SDLC, including requirements gathering, design, coding, testing, and deployment.

Teaching Assistant

10/2022 – 02/2023

- Resolved over 400 student doubts and provided mentorship to more than 350 students in **Java** and **Data Structures**.
- Achieved an average rating of 4.5 from students based on my teaching and mentoring abilities.
- Assisted students with debugging their code and code optimization.

Ajmer Vidyut Vitran Nigam Limited, Information Technology

07/2022 – 09/2022 | Ajmer

- Actively contributed to multiple ongoing projects, including ERP implementation, and the development of the E-Vigilance mobile app.
- Successfully completed a summer training program at Ajmer Vidyut Vitran Nigam Limited, gaining valuable hands-on experience in the IT department.

🧠 SKILLS

JAVA	Data Structures	HTML	CSS	JavaScript	React	Node.js	SQL	Bootstrap	Git
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📁 PROJECTS

Online College Admission Management

- Utilized a combination of HTML, CSS, JavaScript, and React to create an intuitive and user-friendly web portal.
- Led the design and development of an admission management system, enabling seamless course registration and application processes.
- Implemented features that allowed students to register on the portal and apply for courses across different streams and disciplines.

Meal Finder App

- Developed a recipe manager application called "Meal Finder App" with the objective of centralizing and organizing various recipes in a single platform.
- Integrated The Meal DB API (<https://www.themealdb.com/>) to fetch meal information, including meal category, origin, ingredients, and cooking process.

Habit Tracker Web App

- Developed a user-friendly Habit Tracker application utilizing the **React.js framework**.
- Created a simple and intuitive interface that allows users to efficiently manage their habits and daily tasks.
- Facilitated habit tracking on a daily basis, empowering users to mark each habit as "Done," "Not Done," or "None" depending on their daily actions.

🎓 EDUCATION

- Government Engineering college, Ajmer** | B.Tech (Computer Science)
- MB VB SR SEC SCHOOL, Kota** | Higher Secondary

CGPA : 7.6 | 2019-2023

📄 CERTIFICATES

- Introduction to JAVA (92.1%)
- Data Structures in JAVA (91.2%)
- Web Development (95.7%)
- React (97.8%)
- Back End | Node.js
- Operating Systems
- Database Management System
- Interview Preparation | Aptitude

🏆 ACHIEVEMENTS

Creative Art Society Coordinator at Government Engineering College, Ajmer.

Achieved AIR 2040 in Coding Ninjas Premier League.

Achieved Certificate of Excellence with a score of 92.1% in Java Programming Course.

Resolved 400+ DSA/Coding doubts and mentored 350+ students during my Teaching Assistant tenure.

Solved over 600 coding problems across multiple coding platforms.