

Rajat Nagar

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Github

HackerRank

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LeetCode

LinkedIn



WORK EXPERIENCE

Coding Ninjas, Teaching Assistant

10/2022 – 02/2023

- I've resolved 400+ doubts and 350+ students mentored with 4.5 Average rating in JAVA and Data Structures.
- I take the doubt session of Java, Data Structures and Algorithms and my key responsibilities during the TAsip is Taking doubt sessions, Debugging codes and also Helping students in their assignments & various projects.

Ajmer Vidyut Vitran Nigam Limited, Information Technology

07/2022 – 09/2022 | Ajmer

- I had undergone summer training in this office from July 2022 to Sept 2022.
- I worked on various ongoing IT projects i.e. - cyber Security, ERP implementation, E-Vigilance mobile App etc in Ajmer Vidyut Vitran Nigam Limited.

SKILLS

JAVA | Data Structures and Algorithms | OOPS | HTML | CSS | JavaScript | React | Node.js | Database Management | Bootstrap
jQuery | Git

EDUCATION

Government Engineering college, Ajmer, B.Tech (Computer Science)

07/2019 – Present | 7.32 CGPA

MB VB SR SEC SCHOOL, Kota, Senior Secondary, XII Class

68.60%

MB VB SR SEC SCHOOL, Kota, Secondary

74.17%

PROJECTS

Online College Admission Management

An online college admission management system project that holds online admission of various colleges on a web application and serves student and colleges accordingly.

The system is designed to allow colleges to set up admission to various courses in the college online and students to register in the portal and apply for various courses in different colleges.

Meal Finder App

- Meal finder App - is a recipe manager, its purpose is to centralize all recipes in one place and also suggest new recipes coming from The Meal DB API.
- Fetches meal information from "https://www.themealdb.com/", which includes meal category, origin, ingredients and the cooking process. Generates random meal.
- Users will find the following features: Search for meal they want and see instructions to make their desire meal also User can also see the ingredients needed to prepare their meal or User can also be redirected to the youtube for better guidance.

Alarm Clock

- The idea for this project is to provide the user with an interactive alarm clock.
- The alarm clock features a running Digital clock face that shows the user's current time and date as well as providing a interactive alarm feature. The user is able to select a time for the alarm to go off and can set or cancel the alarm.
- When the set alarm time is reached, the app plays an audible alarm as well as displaying visual indicator of the alarm.

CERTIFICATES

Introduction to JAVA

Certificate of Excellence (92.1%)

Front End | Web Development

Certificate of Excellence (95.7%)

React

Certificate of Excellence (97.8%)

Data Structures in JAVA

Certificate of Excellence (91.2%)

Back End | Node.js

Database Management System

Operating Systems

Certificate of Excellence

Fundamentals of CSS

Interview Preparation | Aptitude

Certificate of Excellence

ACHIEVEMENTS

Coordinator, Government Engineering college, Ajmer

- Coordinator in Creative Art Society in Government Engineering college, Ajmer
- In this society we organise cultural events in College.

AIR 2040 in CODING NINJAS PREMIER LEAGUE.

I've scored 92.1% in Java Programming Course and get Certificate of Excellence.

I have Scored 95.7% in Front End | Full Stack Web Development module and got Certificate of Excellence.

Secured 97.8% in React module also I'm a Top Performer.

Solved 400+ DSA/ Coding doubts and mentored 350+ Students in my CN Teaching Assistant journey.

600+ Coding problem solve in various Coding platform.