

# Ritik Dagar

Motivator and FireFighter

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[codechef.com/users/radhakrishna27](https://www.codechef.com/users/radhakrishna27)

## EDUCATION

Degree/Grade	Institution	Score
<b>B.Tech CSE</b> (Specialization in Data Structures & Algo, Data Science from Coursera )	SRMIST- Delhi NCR	<b>8.65/10 CGPA</b> (2021)
<b>Senior Secondary</b> (Pre-Engineering)	Green Field (CBSE)	<b>85.4%</b> (2017)
<b>Secondary</b> (High School)	Green Field (CBSE)	<b>9/10 CGPA</b> (2015)

## EXPERIENCE

- **Online Tutors Finder System** It will help to find tuition teachers from nearby locations. Teachers can also get a student just by logging onto the website and setting up the profile. In the personal tutor finder system, there are three entities namely, Admin, Parents, and Tutor.
- **Quiz Application Android App with online database connectivity** In this project, the app has two interfaces android app interface and a web app interface. The app will be connected to your web app. We can push our Information from the web to all installed android apps to our customers.
- **Create a Career Counseling Website** in which students can find out the best career for them as per their interest and skills in my 4th Semester as a Project.
- **Internship** at Mosaic Technologies, Noida. Worked on several Python libraries for Data Analysis, Data Visualization, Feature Engineering, and gaming libraries.
- **Teaching Assistant** for CSOG - C/C++, Python, and Software Engineering Course in my third, fourth, and fifth semesters respectively.

## OTHER INITIATIVES

- **Member of ISKCON** participated in many Social Works.
- **The Head Boy in School** organized so many programs under my leadership successfully.
- **Volunteer** in college events.

## SKILLS

Data Structures ★★★★★

Algorithms ★★★★★

Competitive Pro ★★★★★

C++ ★★★★★

JS, PHP ★★★★★

React JS ★★★

ML and AI ★★★

SQL ★★★★★

Critical Thinking ★★★★★

Leadership ★★★★★

## CERTIFICATIONS

Web Development  
Specialization (University of Michigan)

Data Science Specialization

Data Structure and  
Algorithms Specialization

## ACHIEVEMENTS

CodeChef 4★ star coder  
Hackerrank 6★ prob solving

Google kickstart Round d  
Rank 1231 in 15k+

IMO Maths Olympiad  
1st rank in School

100m race  
1st in clusters (2014-2017)