# Rahul Pal

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## Experience

Nagarro | .Net Developer

03/2023- Currently

- Revolutionizing Web Development with ASP.NET: Harnessing Scalability and User-Centric Design
- Driving Innovation through Angular, .NET, ASP.NET, and Design Patterns in MVC-based Projects

#### Geekster | Teaching Assistant

07/2022- 01/2023

- Led a CPP DSA batch of 60+ students as a Teaching Assistant, providing guidance and support in frontend web development, conducting regular doubt sessions, and effectively debugging code. Demonstrated exceptional communication skills by explaining the dry run and intuition behind various approaches to problem-solving.
- Contributed to the development of course content on Problem Solving in DSA for the Geekster portal, creating engaging and challenging weekly problem sets on the HackerRank platform. Additionally, developed content on data structures and the MERN stack, showcasing proficiency in both theoretical concepts and practical application in web development.

## **Projects**

Grocery Store | ASP.Net.Angular, MSSQL, Design Pattern, MVC, SOLID Principles, Entity Framework

06/2023

- Efficient and Streamlined: Introducing the Next-Generation Grocery Management System Powered by ASP.net
- All-in-one e-commerce platform with cart, order management, and comprehensive admin functionality for product management.

SentimentSense: Emotion Analysis and Sentiment Detection Project | Python, Machine Learing

08/2021

- Sentiment analysis final year project: Leveraging machine learning and NLP techniques to automate sentiment detection in text for understanding positive, negative, or neutral sentiments in large datasets.
- Analyzing User Sentences for Numeric Sentiment Values to Determine Positivity, Negativity, or Neutrality Join2Code | HTML, CSS, PHP, Bootstrap, JavaScript

09/2020

- Developed a Project Web Development Using HTML, CSS, PHP, BootStrap, JavaScript common Technologies.
- This Project Made Under the MiniProject on 2nd year. In This we made a web project in which we are providing a learing platefrom for student who are willing to learn Programming languages.

#### Education

## Raj Kumar Goel Institute Of Technology

08/2019 - 05/2023

Bachelor of Technology in Computer Science

SPGA 7.75, Ghaziabad, UP

#### Relevant Coursework

- System Design
- SOLID Principle
- OOPS And OOS
- MEAN Stack

- Enitity Framework
- MERN Stack
- Computer Network
- Design Pattern

## Technical Skills

Languages: C++/C, Python, HTML/CSS, JavaScript, SQL,C,Angular.js,React.js,JAVA,Python

Developer Tools: VS Code, Eclipse ,Sublime Text, Visual Studio

Technologies/Frameworks: Linux, Git, Django, Git Lab, Asp. Net, MVC, Entity Framework Plateform: Linux, Window, Mac OS, Ubuntu, Azure, Github, AWS, Docker, Github, Docker

# Leadership / Extracurricular

Fraternity Co-ordinator Spring 2019 - 05/2023

AKTU

- Achieve 2nd Price on Making a Line Following Car Model Using Aurdino on 1st year technical fest on College.
- Got a 1st Price on Event Management team for Maintaining of Event
- Always got Attentive for helping People, If i capable of doing this.
- Scored 4\* Rating on Codechef.
- Global Rank Under 70K on Leetcode
- Solved 500+ Problem on Leetcode
- Have 3800+ point on GeeksForGeeks

# Volunteer And Learning Experience

• Competitive Programming Leads On Binary Society