

# RAHUL PAL

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## Experience

**Nagarro** | *Dot-Net Technology*

**Mar 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*

**July 2022- Jan-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,MySQL,Design Pattern,MVC*

**June 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 Learning*

**Oct 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*

**Sep 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 provding a learing platefrom for student who are willing to learn Programming languages.

## Education

**Raj Kumar Goel Institute Of Technology**

**Aug. 2019 – May 2023**

*Bachelor of Technology in Computer Science*

*SPGA 7.75 , Ghaziabad, UP*

## Relevant Coursework

- |                   |                       |                    |                    |
|-------------------|-----------------------|--------------------|--------------------|
| • Data Structures | • SOLID Principle     | • OOPS And OOSD    | • Operating System |
| • SDLC            | • Database Management | • 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

## Leadership / Extracurricular

**Fraternity**

**Spring 2019 – May 2023**

*Co-ordinator*

*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