Ravi Sharma

Computer Science Student

Motivated and dedicated B.Tech Computer Science Engineering student with a strong passion for technology and programming. Skilled in various programming languages, algorithms, and data structures. Actively engaged in coursework that encompasses a wide range of computer science subjects, from software development to database management.

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Experience

Jul 2023 - Aug 2023

eFSC Developer Intern

Indian Farmers Fertiliser Cooperative Limited Saket

During my Training & Internship at IFCCO, I gained hands-on experience in writing queries using PL/SQL for EFSC software. This opportunity allowed me to delve into the practical applications of the Oracle database, .NET Framework, and MVC Framework, Moreover, this experience instilled in me a strong understanding of cooperative ethics & time management.

Education

2021 - Present

B.Tech - Computer Science and Engineering (AI & DS)

SRM University Sonepat

SGPA - 8.66 (Sem 1 - Sem 5 Agg.)

2021

Class XII – CBSE

Rukmini Devi Public School Pitampura

Percentage - 92.6%

2019

Class X – CBSE

S.D Public School Pitampura

Percentage - 94.6%

Languages

English
Advanced

Hindi
Native

Skills

Data Structures	.NET Framework	ASP.NET MVC	HTML5
CSS	Databases	Pl/Sql	C Programming
Web Design	DBMS	Python	ML Algorithms

Projects

VICCO Website Project -

Vikas Cable Company, a medium-scale manufacturer, had an outdated website lacking a modern aesthetic. Therefore, I undertook the task of revitalizing the online presence of Vikas Cable Company by creating a fresh, dynamic, and visually appealing website. The goal was to modernize the website while retaining all essential and important information from the previous iteration.

Portfolio Development Project -

The main objective of the Portfolio Development Project was to create a professional and visually appealing online portfolio that showcases my skills, projects, and creativity. The portfolio serves as a comprehensive representation of my capabilities, certifications, projects aiming to impress potential employers.

Black & White Image Converter -

The Online Black and White Image Converter is a user-friendly web application designed to showcase the fundamental capabilities of JavaScript for web development. This interactive tool empowers users to upload their images with just a few clicks and instantly convert it into grayscale/Black & White format using javascript.

Chatbot IBM Cloud -

In this project our team created a chatbot using IBM cloud service Watson assistant showcasing real life use PaaS based applications, the chatbot is capable of answering doubts regarding SRM University. We furthur worked to create a demo chatbot for a restaurant capable of solving the user queries.

C# Game Suite -

The C# Game Suite is a curated collection of three beginner-level games developed using C# programming language. 1. Rolling Dice with PC: Roll the dice against the computer and see who gets the higher number. 2. Rock Paper Scissors with PC: Challenge the computer to a game of Rock Paper Scissors! 3. Guessing the Number.

Certifications & Courses

1. Introduction to python - IBM.

2. The complete 2024 web development bootcamp - Udemy.

3. Internship Completion Certificate - Indian Farmers Fertiliser Coop Ltd.

4. Cloud Application Developer - IBM.

5. Data science with Machine learning - SKOLAR.

6. Machine Learning With R - IBM.