

Satyam Rajput

Bhopal, Madhya Pradesh

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EDUCATION

University Institute of Technology (UIT -RGPV)

2022 – 2024

MCA - Master of Computer Application- **CGPA – 8.1**

Bhopal, Madhya Pradesh

Vikrant Group of Institution (DAVV)

2019 – 2022

BCA - Bachelor of Computer Application- **CGPA – 7.4**

Indore, Madhya Pradesh

COURSEWORK / SKILLS

- DSA
- Oops Concepts
- System Design
- Software Engineering
- Operating Systems
- Computer Networks
- DBMS

PROJECTS

Food Zone / React, JavaScript, CSS3, HTML5 , IDE – VS Code

2023

- Developed a web application for food ordering, Food Zone is a web application. It is a responsive website with validations.
- Designed and developed frontend components with React.js for intuitive user interfaces, enabling users to browse restaurant menus and place food orders.
- Collaborated with a development team to meet project objectives and timelines, contributing to all stages of development.

Hand Battle / JavaScript, CSS, HTML , IDE – VS Code

2023

- Developed a JavaScript-based stone-paper-scissors game, implementing core game logic and user interaction.
- Created functions to generate computer moves randomly and compare them with user selections to determine the winner.
- Implemented event handling and DOM manipulation to allow users to make their selections and view game results dynamically.

Group Project -Sign Language Translation / Python, JavaScript, HTML, CSS

2023

- Sign Language Translation project employs CNNs trained on huge dataset, alongside libraries like OpenCV, NumPy, TensorFlow etc. to interpret sign language gestures from video input. By harnessing deep learning, we aim to provide real-time translation, promoting inclusivity and accessibility for the hearing-impaired community.
- In this Group Project , I am basically designing the User Interface using HTML , HTML5 , CSS , JavaScript.

iCoder Programming Quiz / HTML, CSS, PHP, SQL

2024

- Develop the website in which Programming Problems are there, with easy , medium, and Hard level.
- After Completion of quiz user can see their score, and also see what he did correct/wrong.

TECHNICAL SKILLS

Languages: C++, C, Python

Markup & Scripting Language: HTML, HTML5, CSS3 , JavaScript

Libraries/Frameworks: React, Bootstrap , Tailwind CSS

Database: SQL

Developer Tools: VS Code , Sublime Text , PyCharm

WORK HISTORY & INTERNSHIP

NeoDocto - Associate NeoDocto Intern

Feb 2024 - May 2024

Codsoft - Web developer intern

Oct 2023 - Dec 2023

EXTRACURRICULAR

- Solved **150+** Problems on **Leetcode**.