



Satyam Gupta

Roll No.: 22MCF1R49

Master Of Computer Application (MCA)

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GitHub Profile

LinkedIn Profile

EDUCATION

- **National Institute of Technology, Warangal** 2022-25
Master Of Computer Application (MCA) CGPA: 7.71
- **IPS Academy, Indore (DAVV University)** 2018-21
Bachelor of Computer Application (BCA) Percentage: 72.9
- **Govt Higher Secondary School, Bistan** 2017-18
Board of Secondary Education, Bhopal Percentage: 80.4
- **Govt High School, Bistan** 2015-16
Board of Secondary Education, Bhopal Percentage: 82.8

PERSONAL PROJECTS

- **Chat App - MERN**
MongoDB, Express.js, React.js, and Node.js—to deliver a seamless messaging experience. With Chakra UI for intuitive interfaces.
 - **Frontend:** React.js, Chakra UI, Socket.IO-client for real-time updates.
 - **Backend:** Node.js, Express.js, MongoDB for data storage.
 - **Authentication:** JWT for secure user authentication and authorization.
 - **Real-time Communication:** Socket.IO for WebSocket-based real-time communication.
 - **Security:** Passwords encrypted with bcrypt for secure storage.
- **Store-Management**
Developed a user-friendly Grocery Store Management System in C++, incorporating **Berkeley DB** for efficient data storage.
 - Implemented administrator features: product management, secure login.
 - Enabled buyers to view, add to the cart, and checkout.
 - C++ for core logic.
 - Berkeley DB for data storage.
- **SAS Pet-Portal**
This project provides awareness and motivate peoples about pets adoption.
 - Tools & technologies used: HTML, CSS, JS, Bootstrap
 - It is a front-end team work project.
 - An interactive website in which you can choose pet of your choice
 - You can contact with us regarding any query
- **Personal Portfolio**
This is a personal portfolio website which showcase my skills, education and work
 - Tools & technologies used: HTML, CSS, JS
 - Implemented Nav-bar, Section body and Site Structure Using HTML
 - Achieved Responsiveness, Color themes, Formatting and Presentation using CSS.

TECHNICAL SKILLS

Languages: C, C++, JAVA, HTML, CSS, JavaScript, PHP, SQL, Python, R

Developer Tools: Git, GitHub

Frameworks: Bootstrap, React.js

Cloud/Databases: MySQL, MongoDB

Soft Skills: Communication, Teamwork, Problem Solving, Critical Thinking

Coursework: Data Structure, Database, Operation System, Computer Network, Cloud Computing, OOPs

ACTIVITY

- **Hackathon:** Participated in Noobathon 3.0 contest conducted by CSEA NITW (Front-end Competition).

ACHIEVEMENTS

- Secure AIR 149 in NIMCET(MCA Entrance) 2022.

CODING PROFILES

• **Leetcode :**

• **Geeksforgeeks :**