SAGAR GUPTA

+91 8770532413 ♦ Shivpuri,MP

E-Mail ♦ LinkedIn ♦ GitHub

EDUCATION

National Institute of Technology, Warangal

Master of Computer Applications (MCA) CGPA: 8.51

August 2021 - June 2024

Telangana, India

Sanskar College Of Professional Studies (DAVV University), Indore

Bachelor of Computer Applications(BCA) Percentage: 73.38%

June 2018 - August 2021

MP, India

Happy Days School, Shivpuri

XII-(PCM+PE) (CBSE) Percentage: 81.60%

April 2017 - April 2018

MP, India

SKILLS

Languages C, C++, R, JAVA, JavaScript, PHP, SQL.

Web Technologies HTML5, CSS3.

Tools GitHub, Unity Engine SQL Developer.

Courses Programming with C++, Data Structure, Database System, OOPs With Java.

Soft Skills Problem Solving, Leadership, Teamwork, Critical Thinking, Communication.

PROJECTS

Game Development Projects — C#, Unity Engine. — (November 2021).

GitHub

- Snake Game
 - Implemented Basic Snake game functionalities using C#.
 - Designed UI using Unity 3D.
- Minesweeper Game
 - Implemented Minesweeper Probablity Logic Using C# and Various C# Libraries.
 - Designed UI using Unity 3D(Main Menu, Game Over Screen, Minesweeper Border and blocks.).

OOPs Projects — C++, OOPs Concept.

GitHub

- Unit Conversion
 - Implemented Various functionalities to convert various given unit to Other.
 - Implemented Various Calculation Functions using Inheritance for Common data.

AWARDS & ACHIEVEMENTS

- Secured an All India Rank of 208 in the NIMCET Entrance Examination.
- Completed 200+ Questions on LeetCode.
- Achieved 6 Star (Problem Solving), 5 Star (C++) on HackerRank.

CODING PLATFORM PROFILES

• LeetCode, Hacker-Rank, CodeChef.