# Sagar Gupta

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# **EDUCATION**

## National Institute of Technology Warangal, Telangana

Master of Computer Application (MCA)

Aug 2021 - Jun 2024 8.47 CGPA

## Sanskar College Of Professional Studies (DAVV University), Indore, MP

Bachelor of Computer Applications (BCA)

Jun 2018 - Jun 2021 73.38%

# Happy Days School, Shivpuri, MP

Higher Secondary School - CBSE - (PCM+PE)

Apr 2017 - Apr 2018 81.60%

#### PROJECTS

Contact Manager

Jun - July 2022

Tech-Stacks: ReactJS, React Router, Redux, Node-Js, Express-Js and MongoDB.

Github Repo

- $\bullet$  Developed a Full Stack MERN Web Application which allows user to manage there Contacts.
- Implemented all CRUD Operations like add, edit, search and delete contacts.
- Implemented Routing System inside app which displays every page with 0 refresh rate.
- Included Dark mode and light mode switching feature your preference gets save locally as well.
- Implemented Searching feature Which shows only contact which contains letters as user type in search box.
- Employed NoSQL database, MongoDB with the help of MongoDB ODM, mongoose.

#### Personal Portfolio Website

May - Jun 2022 Github Repo

Tech-Stacks: HTML, CSS and JavaScript.

- Implemented Nav-bar, Section body and Site Structure Using HTML.
- Achieved Responsiveness, Color themes, Formatting and Presentation using CSS.
- Included switching themes, dark-mode and typing effect functionalities using vanilla JavaScript.

#### Minesweeper Game

Nov - Dec 2021

Github Repo

Programming Language: C#, Development Tool: Unity Engine.

- Designed Overall UI using Unity Engine.
- Scripted All Game Functionalities Using C#.

# Other Projects

- Music Web App 🗗: Developed Music Web Player Using HTML, CSS and JavaScript.
- Snake Game. Z: Created Classic Snake Game Using C# in Unity Engine.

# SKILLS

**Programming languages:** C++, C, Java, R, SQL, HTML, CSS, JS.

Framework: ReactJS.

Developer Tools and Databases: Unity-Engine, MongoDB, MySQL.

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

# Relative Coursework

CS: Data Structures and Algorithms, Databases, OOPs with Java, Computer Game Development, Web Technologies.

## ACHIEVEMENTS

- 1289th Position(Top 5%) at Google Kickstart Round E '22.
- $\bullet$  3rd Position at INFOTREK '22 LOGIC HEAD (A Coding Contest Organised by NIT-T).
- 3rd Position at Event MOTHRA VERSION '21 (A Coding Contest Organised by NIT-T).
- Secured an All India Rank of 208 in the NIMCET MCA Entrance Examination 2021.

# CODING PLATFORM PROFILES

LeetCode(Sagargupta1610): Did 600+ Question DSA based and Participated 30+ Contests.

HackerRank(Sagargupta1610): Achieved 6 Star (Problem Solving), 5 Star (C++).

CodeChef(sagargupta 16): Achieved 3 Star Rating and Participated 20+ Rated Contests.

# Interests and Hobbies

Reading, Travelling, Gaming, Cricket, Chess.