CHIRAG RAJ

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Education

Samrat Ashok Technological Institute (SATI), Vidisha   **2019 - 2023**
Bachelor of Technology in Computer Science and Engineering   *CGPA: 8.27*

Relevant Coursework

- Data Structures
- Object Oriented Programming
- Algorithms Analysis
- Database Management Systems
- Introduction to Programming
- Software Development

Experience

Coding Ninjas | Link   **Jul 2022 – Nov 2022**
Teaching Assistant   *New Delhi*

- Resolved more than **450 DSA doubts** of students with an average rating of **4.87/5**.
- Mentored **200+ students** in coding and problem-solving.
- I **debugged and optimized codes** written by students.

Projects

Food Recipes App | *HTML5, CSS3, API, JavaScript*   Link

- Users can **search** for any meal recipes that they want. They can also **read** the recipe's instructions or **watch** recipe videos.
- Users can also add any recipes to their **favourites list** and see all favourites list items even after **refreshing** the page or **closing the browser**.
- This project uses **API to fetch** meal recipes and uses **local storage** for storing favourites list.

Ping Pong Game | *HTML, CSS, JavaScript*   Link

- This is a **single-player** computer game where a player hit the ball from the rods to increase their **score** and if the player misses to hit the ball then the game is over.
- On every hit on the rod and left or right side of the computer screen there is a **sound effect** and there is also a **sound effect** on the game over.
- I have used **local Storage** to store the highest score that the player made and show an alert on the game start and on the game over.

To-Do List | *HTML, CSS, JavaScript*   Link

- Built a **To-Do List application** to make a list of daily works written down in one place.
- Implemented functionalities like **add task, remove task, filter tasks** and also **mark tasks as done**.

Achievements

- **LeetCode** handle: codeman5 (3 star)
- **GFG** handle: kingofcode
- **Codestudio** handle: chiragraj
- **HackerRank** handle: itschiragraj
- **Certificates:** Drive Link
- Secured **AIR 119** among **85,000+ participants** in **Innovate India Coding Championship**. | Link
- Won LeetCode **Annual Badge** for solving **DSA** problems for **300+ days** in 2022.
- Solved **700+ Data Structure and Algorithm** Problems on different Platforms.

Technical Skills

Languages: C, C++, HTML, CSS, JavaScript, SQL
Technologies/Frameworks: Bootstrap, GitHub
Areas of Interest: Data Structures and Algorithms, Competitive Programming, Web Development