# Girraj Singhal

#### Jaipur, Rajasthan

<u>↓ +91-9352090542</u> <u>girrajsinghal12@gmail.com</u> <u>LinkedIN</u> <u>OGITHUB</u>

#### **EDUCATION**

## University Of Rajasthan, Jaipur

Master of Computer Applications(M.C.A.)

**2022 – present** *Jaipur,Rajasthan* 

#### TECHNICAL SKILLS

Languages: Java ,JavaScript

Technologies: Node.js, Express.js, ReactJS, Redux, MongoDB, NodeJS, HTML, CSS, GITHUB

**Developer Tools:** VS Code, eclipse

## **PROJECTS**

## **Sorting visualizer -- SEE PROJECT**

- Visualize sorting algorithms like Merge Sort, Quicksort, Bubble Sort and Insertion Sort. .
- Simple interactive UI created with front-end .
- Technologies used:- ReactJs ,React Hooks,HTML,CSS,JavaScript

## Blog WebApp -- SEE PROJECT 🗷

- Implemented secure user Authentication with sign-up, login, and logout. .
- Implemented features for creating, updating, and deleting blogs. .
- Enabled users to read and comment on other users' blogs, with functionality to delete their own comments. .
- Implemented a category-based filtering system for easy navigation and content discovery .
- Technologies used: MongoDB, NodeJs, ExpressJs, ReactJS, JWT Authentication

### Self-Order-Kiosk -- SEE PROJECT 🗷

- Implemented features for users to add and delete products from their Cart, Place Order, and choose Payment Methods such as cash or card.
- Integrated a token-based order tracking system for users to monitor their orders after placement. . .
- Implemented admin functionalities to update order statuses and manage the overall order processing flow within the application. .
- Technologies used: MongoDB, NodeJs, ExpressJs, ReactJS

#### **CodePlayground -- SEE PROJECT**

- Implemented functionality for users to write, edit, and run HTML, CSS, and JavaScript code directly within the application. .
- Utilized HTML, CSS, and JavaScript to create a responsive and user-friendly interface for the code editor, providing a seamless coding experience. . .
- Integrated features for syntax highlighting, code formatting, and error handling to enhance the coding workflow and improve code readability and accuracy. . .
- Technologies used: ReactJs ,React Hooks,HTML,CSS,JavaScript

#### **Achievements**

- java Certified by CodingNinjas
- Javascript Certified by HackerRank
- · Node.js Certified by CodingNinjas