# SHEFALI CHOPRA

### **SOFTWARE ENGINEER**

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### **ABOUT ME:**

An enthusiastic student with a keen interest in problem-solving and Data Structures and algorithms. I am eager to learn every step I take and contribute to the world of Technology through the practical implication of my skills.

### **EDUCATION:**

# **B.Tech.** (Computer Science and Engineering)

JECRC University, Jaipur

• GPA: 9.5

August 2022-Present

## **Senior Secondary Education**

Rainbow School, Jaipur

Percentage: 95.6%

April 2021- June 2022

#### **RELEVANT PROJECTS:**

### Basic Clock on a Webpage (Link)

- Objective: To create a working clock on the webpage showcasing time to seconds with the date.
- I used basic HTML, CSS, and JavaScript to create this project. SetInterval () and DOM manipulation were used to achieve the objective.
- Tools & Technologies used: HTML, CSS, JavaScript, Bootstrap, GitHub

### TO-DO List (Link)

- Objective: To create an editable TO-DO List on a webpage for the user to add and remove items as they are done.
- I used basic HTML, CSS, and JavaScript to create this project. I used HTML Table to make the list and primary JS to edit the contents.
- Tools & Technologies used: HTML, CSS, JavaScript, Bootstrap, GitHub

### E-Commerce Project (Link)

- Objective: To create a primary E-Commerce Webpage to showcase items using a fake API.
- I used HTML, CSS, and JavaScript to create this project. I used a fake API to get the product details and a delete button for the authorized user to delete and add products.
- Tools & Technologies used: HTML, CSS, JavaScript, VS Code, GitHub

### Movie Booking Application (Link)

- Objective: To create a movie booking application using React JS.
- I created this project using HTML, CSS, JSX, and React JS. I used Postman to get the API for movie details and also used a delete button for the authorized user to delete movies and add them.
- Tools & Technologies used: HTML, CSS, JavaScript, JSX, React JS, Postman, VS Code, GitHub

#### **RELEVANT PROJECTS:**

### Responsive Blog Template (Link)

- Objective: To create a responsive blog template to showcase blogs.
- I used basic HTML, CSS, and JavaScript to create this project.
- Tools & Technologies used: HTML, CSS, JavaScript, Bootstrap, VS Code, GitHub

### Basic Security System (Link)

- Objective: To create a basic security system to allow the user to register with a username, password, and age.
- I used C++ for the programming and the concept of File Handling to authorize the user.
- Tools & Technologies used: C++, VS Code

#### **SKILLS:**

- Technical Skills:
- Programming Languages: Proficient in C, C++, Java, JavaScript.
- Web Development: I have worked on several projects to familiarize myself with HTML, CSS, JavaScript, JSX, and React JS.
- Version Control: Familiarity with Git and GitHub.
- Problem-Solving: Data Structures and Algorithm
- Software Development Tools: Experience with integrated development environments (IDEs) such as Visual Studio.
- Soft Skills:
- Proficient in oral communication and public speaking.
- Exceptional presentation skills with the ability to convey complex ideas clearly.
- Strong interpersonal and verbal communication abilities.
- Active listener with the ability to understand and respond to audience feedback.
- Clear and concise written communication skills Fluent in English.
- Leadership and Teamwork:
- Being part of Robin Hood Army(RHA), I got the opportunity to be a part of their #Mission75 which targeted distributing 75 Lakh meals across the country. My chapter was successful being a part of this Independence Day Mega Drive. I showcased teamwork and leaderships skills being able to manage all the food supplies and with my team donated more than 150+ kits among the slums.
- Certificates and Courses:
- Full Stack Web Development Certification Course from GeeksForGeeks.
- Hackathons or Coding Competitions:
- Participated in JU HackQuest 6.0 held as a prelim for Smart India Hackathon in 2023.

#### **HOBBIES:**

- Blogging
- Sketching
- Writing
- Reading
- Coding