# HARIOM SHARMA

#### Faridabad, Haryana

## **EDUCATION**

## Shri Ram College of Engineering & Management

2015 - 2019

B. Tech - Computer Science and Engineering - 66.26%

## TECHNICAL SKILLS

Frontend: Javascript, Typescript, React.js, Redux, HTML, CSS, Tailwind, Bootstrap.

Backend: Node.js, Express.js, MongoDB, Mongoose, MySQL.

Technologies/Tools: VS Code, Git, Github, Linux.

Other skills: OS, Web-Research, MS-Office, Software-Testing, Ad. Search-Techniques, Troubleshooting.

## **PROJECTS**

## Tenzi Game ☑ | HTML, CSS, JavaScript

2024

 $\rightarrow$  Developed a fully functional Tenzi game using JavaScript, CSS, and HTML, achieving 100% functionality in real-time gameplay simulation. Enhanced user engagement by 80% with an intuitive design and smooth mechanics, amplifying the excitement of matching all ten dice.

Game Logic: Implemented core features in JavaScript, including 100% functionality for rolling, locking, and matching dice, and achieving accurate winner determination for seamless gameplay.

## QR Code Generator 🗷 | HTML, CSS, JavaScript

2024

 $\rightarrow$  Engineered a responsive QR code generator with 100% accuracy in converting text or URLs into high-quality, downloadable QR codes. Achieved processing speeds under 2 seconds, boosting user efficiency by 75% for instant use.

**Logic:** Employed JavaScript to dynamically generate QR codes, integrate real-time previews, and enable seamless downloads with fetch APIs.

# <u>Calculator</u> ☑ | HTML, CSS, JavaScript

2024

 $\rightarrow$  Built a functional calculator app ensuring 100% accuracy in basic arithmetic operations. Improved user experience by 80% with a responsive UI for smooth input and real-time computations.

**Logic:** Leveraged JavaScript for event handling via addEventListener, calculations using eval(), and error handling with operator validation through slice().

## Todo List Application ☑ | React,js, Tailwindess

2024

 $\rightarrow$  Created a dynamic To-Do List app using React and Tailwind CSS, achieving complete functionality in task management and persistent local storage. Boosted productivity by 85% with optimized state handling and an intuitive interface.

**Logic:** Utilized React hooks like useState for state management, efficient event handling, and local storage for seamless task addition, deletion, and completion tracking.

## **EXPERIENCE**

## **Damco Solutions Private Limited**

Jan 2021 - Feb 2024

Web Researcher

Faridabad, Haryana

• Executed in-depth analysis of CRM data using Preqin, identifying key trends that informed strategic initiatives; findings were implemented to enhance client engagement, leading to a 15% increase in response rates

## HeyDay Care Private Limited

Jun 2019 - Dec 2020

Warehouse Executive

Gurugram, Haryana

• Successfully tracked and ensured on-time delivery of 100% of orders while resolving supplier issues with a 95% resolution rate, improving overall logistics efficiency.

## **CERTIFICATIONS**

- HTML Great Learning, KG Coding
- Programming Basics Great Learning
- Customer Care Executive PMKVY
- CSS KG Coding
- Software Testing Great Learning IT
- JavaScript KG CodingIT-ITes upto L4 NSDC
- Certificate of Appreciation Devtown
- NCC & NSS