


# Shivmangal Singh Rajawat

## Frontend Web Developer

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## SUMMARY

A highly organized and hard-working individual looking for a responsible position to gain practical knowledge and showcase my technical skills. I have been working in web technologies and have strong FrontEnd web development knowledge.

## EDUCATION

### Bachelor Of Technology

Acropolis Institute of Technology and Research, Indore

 2019 - 2023

## SKILLS

|         |       |           |              |             |            |          |         |            |
|---------|-------|-----------|--------------|-------------|------------|----------|---------|------------|
| HTML    | CSS   | Bootstrap | Tailwind CSS | Material UI | Javascript | React js | Node js | Express js |
| MongoDB | MySQL | Git       | Github       |             |            |          |         |            |

## PROJECTS

### e - Commerce Dashboard

Built an e-commerce dashboard with API integration involves creating a user-friendly platform that connects to various e-commerce APIs for real-time data on products, and inventory.

- Authentication: Implement user login and signup APIs.
- Product Management: Create APIs for adding, deleting, updating, and searching products.
- Design the home page in React, utilizing Bootstrap to display product data in card format, categorizing products.
- Tech Stack: Utilize React with Bootstrap for the frontend, Node.js and Express.js for the backend, and MongoDB for data storage.

### Spotify Clone

Created a fully functional Spotify clone and employed modern web development techniques for an intuitive user experience.

- Utilized HTML, CSS, and JavaScript for front-end development.
- Implemented core features like song playback, play/pause controls, progress bar, and song selection.
- Developed a progress bar to track the current playback position.
- Enabled users to select songs from a playlist or library.
- Implemented event handling to control playback and user interactions.

### Dragon and Obstacle Game

Built an engaging Dragon and Obstacle game with JavaScript animation and event handling for a seamless gaming experience.

- Utilized HTML, CSS, and JavaScript for game development.
- Implemented collision detection to enhance gameplay.
- Included scoring mechanics to track player progress.
- Added sound effects for an immersive gaming experience.

### Authentication

Developed a secure authentication system using Node.js, Express.js, and MongoDB.

- Utilized MongoDB to safely store user data.
- Implemented sign-in and sign-up functionalities.
- Employed password hashing techniques for enhanced security.
- Utilized JSON Web Tokens (JWT) for secure user authentication.
- Implemented error handling and data validation to safeguard the system.

## COURSE

- Full Stack Development - Physics Wallah