# Sagar Singh

## Full-stack Developer

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MyPortfolio.com

# **Profile**

BSc IT graduate with expertise in the MERN stack. Proficient in developing robust web applications using MongoDB, Express.js, React.js, and Node.js. Skilled in front-end and back-end technologies, adept at solving complex problems, and committed to delivering high-quality solutions. Possesses a solid understanding of software development principles and a keen interest in staying updated with emerging technologies. Ready to leverage skills and knowledge to contribute effectively to innovative projects in a collaborative team environment.

# **Areas of Expertise**

MERN stack development - WordPress - Search Engine Ranking - UI/UX Design - React Development - Node.js Development - API Integrations - Postman - MongoDB - Bootstrap - Animations On Scroll - Web Designing

# **Education and Certifications**

**BSc, Information Technology** 

Mumbai

Kes College

**MERN Stack Development** 

Mumbai

Lakshay Institute

# **Skills**

- MERN Stack Development: React.is, Node.is, Express.is, MongoDB
- UI/UX Design: Adobe Photoshop, Figma, React, Bootstrap, Tailwind, Wordpress
- **Digital Marketing:** Strategic Planning, Social Media Management, SEO/SEM Optimization, Campaign Analysis, Content Marketing
- Soft Skills: Leadership, Communication, Team Collaboration, Problem-solving, Adaptability

# **Projects**

#### Portfolio Website

Developed a sleek and responsive personal portfolio website using HTML, CSS, and React. Designed to showcase projects, skills, and contact information in an engaging manner. Enhanced user experience with smooth animations and intuitive navigation.

Achievements:

- Implemented dynamic website feature, enhancing user engagement and navigation experience.
- Optimized website performance and user experience .

GitHub Demo

## • Image Search API App

Engineered a user-friendly application leveraging an image search API. Integrated advanced features including search history and image preview for enhanced user experience. Implemented responsive design for seamless accessibility on various devices.

Achievements:

- API Integration (UnSplash)
- Image Searching Functionailty.

## Real-time Chat Application with Socket.IO

Crafted an interactive chat application using Socket.IO for real-time messaging. Implemented features such as multi-user support, private messaging, and message history for seamless communication. Designed with a clean and intuitive interface to ensure ease of use for users of all technical backgrounds.

Achievements:

- Integrated user authentication and authorization system, enhancing app security and privacy.
- Real-time chat feature



#### BookHaven Ecommerce Website

Developed an intuitive ecommerce website, "BookHaven", for buying and selling books. Implemented features such as user authentication, product search, and cart management for a seamless shopping experience. Designed with a clean and modern interface to attract book lovers and facilitate easy navigation.

Achievements:

- User login and Database creation
- Fetching ,saving ,updating ,deleting data (CRUD) using Node.js from backend.



# **Professional Experience**

- Developed a personal portfolio website using the MERN stack to showcase projects, skills, and contact information. This project demonstrated proficiency in HTML, CSS, and React.
- Created a real-time chat application with Socket.IO as part of MERN stack certification training. Implemented
  features such as multi-user support, private messaging, and message history. This project showcased skills in Node.js,
  Express.js, MongoDB, and Socket.IO.

## **Achievements**

- Won first place at a blind coding competition, showcasing strong problem-solving skills and coding proficiency.
- Recognized for exceptional debugging skills at an inter-college fest, leading to the successful resolution of complex technical issues.
- Achieved 83 percentile in 10th-grade exams, demonstrating academic excellence and diligence.
- Certified in MS-CIT, showcasing proficiency in computer applications and IT fundamentals.
- Honored with the Homi Bhabha Young Scientist Award in school, indicating a strong aptitude for mathematics and problem-solving.

# **Personal Details**

• **Gender:** Male

• **Age**: 23

• Address: Vakola, Santacruz (East)

• **DOB:** 3 June 2001

• Languages: English (Fluent), Hindi (Native), Marathi

(Fluent)