# SAGAR CHOUDHARY

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github.com/SagarChoudhary27

Portfolio Website

in www.linkedin.com/in/sagar-choudhary27

### **SKILLS**

- ❖ **Programming Languages:** DSA in C++, Basis of (Java, Python)
- Technical Skills / Technologies: HTML, CSS, Bootstrap, Tailwind CSS, JavaScript, React, Express.js, Node.js, Next.js, Vue.js, SQL, NOSQL, MongoDB, MS-Excel, Error Handling, REST APIs, AJAX, JSON
- Other Skills / Tools: Git & GitHub, Terminal, NPM, Visual Studio Code (Vs-code), Canva, Adobe-Photoshop, Responsive Design, Graphics Designing
- **Concept:** Operating System, DBMS (Database management system), Cloud computing, Computer Network.
- Soft Skills: Self Motivator, Good Problem-Solving, Positive Attitude, Communication, Time Management.

#### **EDUCATION**

Electronics and Telecommunication Engineering | Madhav institute of Technology and Science, Gwalior
CGPA: 8.58 | (Present)

XII (CBSE) | Ramakrishna Vidya Mandir School

79.4% | 2020

- X (CBSE) | Ramakrishna Vidya Mandir School

78.2% | 2018

### **EXPERIENCE**

- \* Research Internship | Madhav institute of Technology and Science, Gwalior
- Here I have created one website using Google Sites.

(May - June 2023)

## **PROJECTS**

- **❖** Wanderlust a Full Stack Clone of AIRBNB website | HTML, CSS, JavaScript, React.js, Express.js, Bootstrap, Node.js, MongoDB, MySQL, EJS
  - Error Handling: Our platform ensures a smooth user experience with robust error handling.
  - Login and Signup Functionality: Easily create and access accounts through our user-friendly login/signup, enhancing the overall user experience.
  - MVC Framework Implementation: Built on MVC framework, our project ensures structured, modular development for efficient code organization.
  - Data Integrity Protection: Preventing unauthorized access, our system blocks external requests, safeguarding data integrity from malicious attempts.
  - **Validation at Every Step:** Prioritizing security, we ensure data accuracy with thorough client and server-side validation, minimizing vulnerabilities.
  - **Responsive Design:** Our website features responsive design for a seamless user experience across devices and screen sizes.
  - **Technologies Used:** Crafted with a robust tech stack, our project utilizes HTML, CSS, Bootstrap, JavaScript, Express.js, MongoDB, Node.js, EJS, and more.
  - Tools Employed: Using industry-standard tools like Git, GitHub, Terminal, and Visual Studio Code, our development process is streamlined and collaborative.
- Water Dispensing Machine using Internet of Things (Academic-Project) | IR-Sensor, Water flow Sensor

This water dispenser dispenses a set amount via keypad and can automatically fill a bottle using an IR sensor.

- Hotstar Clone | HTML, CSS, and Bootstrap
- Spotify Clone | HTML, CSS and JavaScript
- ❖ Portfolio Website | HTML, CSS, JavaScript, Bootstrap

## **ACHIEVEMENTS / CERTIFICATES**

- **Graphics Designing Head -** *Electronics Club MITS, Gwalior.*
- **Student Mentor -** Mentor-Mentee Scheme of the institute during July 2021- June 2022 session.
- **❖** 400+ Question Solved on Coding Studio (Coding Ninjas).
- ❖ Swayam NPTEL Fuzzy Sets, logic and Systems & Applications.
- ❖ 7-Days Bootcamp with DevTown Hotstar Clone using HTML, CSS and Bootstrap.
- Organizer Talaash (Treasure Hunt event), Electronics Club MITS.
- **❖** Jee-Percentile (Jan-2020) 92.4%