

SAHIL SHRIVASTAVA

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Work Experience

Full-Stack Web Developer Intern [Sharvin Management Pvt Ltd]:

Present

- As a full-stack web developer, my main role is to develop complete and comprehensive product by collaborating with clients to understand their requirements.
- I also assist in debugging and implementing features such as authentication and integrating third-party applications, among others.

Co-founder and Engineering [ZOOP]

Mar'24

- Developed a platform using MERN Stack that prioritizes fostering deeper engagement among communities of people who share common interests, with its fundamental principle being peer discovery.
- Build and scaled the user-base to **2500+ users**, with approx **200 active** users consistently engaged from 10 different countries. And roll-out of the ZOOP app available on the Google Play Store, as a Progressive Web App (PWA) crafted with Bubble wrap achieving **800+ downloads** within the first month of launch.
- Integrated sophisticated features such as real-time chatting, real-time status updates, and social media functionalities powered by web-sockets technology, resulting in 40% increase in user engagement.

Education

Madhav Institute of Technology and Science, Gwalior, Madhya Pradesh, India

2021 - 2025

Computer Science and Design (CSD) / CGPA: 8.20

Skills

Client-Side : HTML | CSS | JAVASCRIPT | REACT.JS | NEXT.JS | REACT-NATIVE.

Sever-Side : NODE.JS | EXPRESS.JS | MONGODB | MONGOOSE | MySQL | C++ | PYTHON.

Development & Operational : FIGMA | JIRA | MACHINE LEARNING | GOOGLE-CLOUD | DOCKER.

Projects

Rise-Bharat

June'23

- The job Finding Website is a comprehensive platform built by **MERN** stack to provide an interactive and user-centric marketplace for finding jobs for Blue Collar workers.
- Created and deployed 20+ back-end APIs using Node.js and Express.js, along with MongoDB for efficient data storage and retrieval, ensuring scalability and performance. And User Authentication and Authorization: Secure user accounts, login, and registration functionality with role-based access control.

Clone Of Google Search Engine

Mar'23

- Fully functional Search Engine based on MERN technology. Used Reacts props, google search API, fire-base and state to manage data flow between component through Redux.

Positions of Responsibility

President [Institute of Electronics and Telecommunication Engineers] (IETE Student Forum)

Present

- Appointed as President to lead national-level student forum at Madhav Institute of Technology and Science, responsible for overseeing a team of 30 dedicated students. Led a team of 50+ students to organize and manage the IETE technical fest.

Academic and Achievements

- Actively engaged in coding practice on various platforms, solve over 500 algorithmic and data structure problems on various platforms.
- Silver batch in "Getting Started With Competitive Programming" offered by Swayam Nptel by IIT-Gandhinagar.