



# SHIVAM MAURYA

## Full-Stack Web Developer

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 [shri1906.github.io](https://github.com/shri1906)

### EDUCATION

#### Full-Stack Web Development Course

Masai School, Bangalore  
2022-2023

#### Master of Science

Information Technology  
Graphic Era University,  
Dehradun  
2019-2021

#### Bachelor of Science

Information Technology  
HNB Garhwal University  
2016-2019

### EXPERTISE

- HTML, CSS, JavaScript
- ReactJs, NodeJs, ExpressJs
- MongoDB, MySQL
- PHP
- RESTful APIs

### LANGUAGE

- English
- Hindi

### PROFILE

Detail-oriented System Engineer with comprehensive experience in managing complex IT environments and optimizing system performance. Skilled in infrastructure design, system integration. Strong problem-solving skills and a proactive approach to identifying and addressing system vulnerabilities and inefficiencies. Skilled in collaborating with cross-functional teams, supporting DevOps practices.

### WORK EXPERIENCE

#### Dr. Design Pvt. Ltd.

Sept 2024- Current

##### System Engineer

- Working with the development team.
- Provided mentorship to junior developers on best practices in React.js, Node.js, Express.js and MySQL, improving team skill sets and performance.
- Designed scalable and efficient architecture for React applications, leveraging modern tools and libraries.

#### SM Workforce Pvt. Ltd.

July 2023- Sept 2024

##### IT Professional

- Designed and developed a dynamic website using PHP and MySQL to enhance the institute's online presence and streamline information dissemination.
- Integrated backend database solutions, ensuring efficient data management and retrieval, supporting various institute functions.
- Implemented security best practices to protect sensitive data and ensure secure user interactions.

### PROJECTS

#### CORS Registration Portal (Survey of India)

[cors.surveyofindia.gov.in](https://cors.surveyofindia.gov.in)

- **Description:** Developed a scalable platform for registration of CORS users where they can register and buy subscriptions for CORS related data services.
- **Technologies Used:** PHP, MySQL, Bootstrap.
- **Key Achievements:** Designed and implemented a user-friendly interface, improving customer retention by 15%. Optimized database queries, reducing page load time by 40%.