# Shivansh

+918168987050 · shivansh81689@gmail.com · Portfolio: https://shivansh-portfolio-43.vercel.app/

LinkedIn Profile: linkedin.com/in/shivansh-srivastava-723968305

Github link: https://github.com/shivansh185

#### SUMMARY

"Motivated software developer with strong expertise in Back-End Web Development and Object-Oriented Programming (OOP). Experienced in building scalable, efficient applications using Node.js, Express, and MongoDB. Skilled in both independent and collaborative remote work environments. Seeking opportunities to leverage problem-solving abilities and enhance web applications using Laravel, React, and other frameworks."

MONGODB

PostgreSQL

### **SKILLS**

CSS

REACT

FRONTEND: BACKEND: DATABASE: • HTML NODEJS

• EXPRESSJS

NEXTJS

 JAVASCRIPT API's(external)

## PROGRAMMING:

- JAVA(OOP)
- PYTHON

#### **PROJECTS**

#### **BUFFER CLOUDS:-**

## (Cloud Based Editor)

Buffer-Clouds is a Cloud-Based Editor is an advanced web-based code editor that enables users to write, compile, and execute code in multiple programming languages seamlessly. This platform is designed to facilitate coding, real-time collaboration, task management, and note-saving functionalities, making it an allin-one productivity tool for developers.

## **CHAT APPLICATION:-**

## (socket.io)

Developed a real-time chat application using Node.js and Socket.IO. Implemented server-side logic in an Object-Oriented Programming (OOP) structure to manage multiple client connections, ensuring real-time, bi directional communication. The project demonstrates strong backend development and independent work in a remote collaboration setup.

## **SKILLVIESTA:-**

#### (nextjs)

SkillViesta is an immersive and modern skill showcase platform built with Next.js, designed to highlight individual talents through stunning UI and animations. It leverages cutting-edge web technologies to deliver a dynamic, responsive, and animated portfolio. It uses technologies like gsap, framer motion, threejs to make the UI more attractive. It shows the basic implementation of a nextjs workflow.

## **EDUCATION**

## VELLOR INSTITUTE OF TECHNOLOGY, BHOPAL

Majors: Computer Science and engineering

(2023-2027)

## PARTICIPATION'S

Smart India Hackathon (SIH)

Collaborated on real-world problem statements from government and industry.

FOSS United Hackathon

Developed a collaborative environment to contribute and code in a single platform promoting the ease to code and <u>collaborate</u>

HackByte - IIIT Jabalpur:

Built a skill verification platform using Al to authenticate user credentials and match them with relevant job.