

# SHIVAM YADAV

Karnal, Haryana, India

+91 9992669056

shivam10yadav05@gmail.com

linkedin.com/in/shivam-yadav-15851328b



github.com/Shivam10yadav

Personal Portfolio

## Profile

### Full Stack Mern Developer

Karnal , Haryana

Fresher/Entry-Level

- Passionate MERN stack developer with hands-on experience building 3+ full-stack web applications featuring real-time communication, secure authentication, and AI integration. Proven ability to deliver production-ready applications with clean, maintainable code and modern UI/UX design.

## Technical Skills

**Programming Languages:** JavaScript, Python, Java, SQL, HTML5, CSS3

**Frontend:** React.js, Tailwind CSS, DaisyUI, Responsive Design

**Backend:** Node.js, Express.js, RESTful APIs, JWT Authentication

**Databases:** MongoDB

**Tools:** Git, GitHub, VS Code, Render, Vercel

## Projects

### Resume Builder | *React, Tailwind, Node.js, Express.js, MongoDB*

Live

- \* Designed and developed a full-stack MERN application for creating, customizing, and managing resumes using dynamic templates.
- \* Implemented secure backend features including JWT authentication, CRUD operations, and role-based access control.
- \* Integrated theme customization and accent color selection, and implemented image uploads via ImageKit API.
- \* Leveraged Gemini API to enhance and optimize resume summaries for professional presentation.
- \* Deployed and maintained the application on Render for scalable full-stack accessibility.

### ChatWave | *React, Node.js, Express.js, MongoDB, GetStream*

Live

- \* Designed and developed a full-stack MERN application enabling real-time chat and video calling using GetStream API.
- \* Implemented secure user authentication and authorization with JWT tokens and password hashing.
- \* Implemented WebSocket connections for real-time video calling with screen sharing and call notifications.

### Personal Portfolio | *React, Tailwind CSS, Framer Motion, EmailJS*

Live

- \* Developed an interactive portfolio with smooth animations using Framer Motion and scroll-based transitions.
- \* Integrated contact form with EmailJS for direct client communication and form validation.

## Training

### Samsung Innovation Campus – AI Research Agent

2026 – Present

Team Project

- Collaborating in a team to develop an AI-powered RAG (Retrieval-Augmented Generation) tool for querying private documents efficiently.
- Implementing LLM-based pipelines to fetch and summarize information securely from internal datasets.
- Applying best practices in backend integration, security, and AI model deployment in a collaborative environment.
- Working under guidance of course mentors, following agile methodology to manage tasks and milestones.

## Education

### SD Adarsh Public School

March. 2022 – March 2023

XII Arts with Maths

Karnal, Haryana

### Pt Chiranji Lal Sharma Government College / Kurekshetra University

2023 – Present

Bachelor of Computer Application

Karnal, Haryana

## Relevant Coursework

- |                        |                       |                       |                         |
|------------------------|-----------------------|-----------------------|-------------------------|
| • Data Structures      | • Algorithms Analysis | • Computer Networks   | • Frontend Developemt   |
| • Software Methodology | • Database Management | • Backend Development | • Computer Architecture |