



# SAYAN ROY

## FULLSTACK WEB DEVELOPER

### CONTACT

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### EDUCATION

2021-2024

SILIGURI COLLEGE

- Bachelor of Computer Application
- CGPA: 7.94

2019-2021

DHUPGURI HIGH SCHOOL

- Higher Secondary
- Overall Grade: A

### HOBBIES

- Exploring new Technologies
- Reading Books
- Travelling
- Crafting

### INTEREST

- Artificial Intelligence
- Ethical Hacking

### LANGUAGE

- English
- Hindi
- Bengali

### PROFILE

Results-driven Full Stack Developer with a proven track record of designing, developing, and deploying scalable, secure, and high-performance web applications. Leveraging expertise in MERN Stack, HTML, CSS, JavaScript, Python, and MongoDB, I deliver innovative solutions that drive business growth and user engagement.

### SKILLS

- HTML
- CSS
- JavaScript
- Express.js
- React
- Next.js
- Web Development
- UI/UX Designer
- Teamwork
- Visual Branding Service
- TailwindCSS
- Framer Motion
- MongoDB
- Git
- Node.js
- Firebase
- Data Management
- MS Office Mastery
- Critical Thinking
- Coding & Problem Solving

### INDEPENDENT PROJECTS AND LEARNING EXPERIENCE

- Currently exploring Three.js for 3D web development and Prismic for headless CMS integration.
- Developed and deployed multiple frontend, backend, and full-stack projects using the MERN stack (MongoDB, Express.js, React.js, Node.js).
- Designed and implemented responsive and user-friendly interfaces with tools like DaisyUI, Framer Motion, and GSAP for animations.
- Created and secured JSON Web Token (JWT) based APIs with robust authentication and authorization mechanisms.
- Built a real-time chat application using Socket.IO for seamless communication.
- Worked extensively with databases like MongoDB and Mongoose, ensuring optimized data management.
- Tested backend applications using tools like Postman and ThunderClient to verify API functionality and performance.
- Gained hands-on experience in designing and deploying RESTful APIs with security best practices.