# **JAY SAGAR**

Skills \_\_\_\_\_

JavaScript | Java | Next | CSS | Bootstrap | Node.js | Express.js | PosgreSQL | Drizzle ORM| MongoDB | Mongoose | React | HTML

Experience \_

Full-Stack Developer

CodeSpeedy Technology

Kolkata, WB, India (Remote)

04/2023 - 07/2023

- Developed a real-time chat application using React and Node.js, incorporating the ChatEngine.io service. Implemented user Authentication, real-time messaging, and interactive chat features. Utilized a technology stack that includes React, Node.js, and ChatEngine.io, demonstrating proficiency in full-stack web development and real-time communication solutions.
- Contributed the projects as packets to Open-source and received a Letter of Recommendation for being a diligent and creative intern.

Front-End Developer

Suven Consultants & Technology Mumbai, MH, India

(Remote)

04/2023 - 05/2023

- Created a full-stack e-commerce web application
- Developed a fully responsive Professional Admin Dashboard, visually captivating Online Food/Restaurant Website, and trendy Personal Portfolio Website using HTML, CSS, and JavaScript, showcasing proficiency in frontend development, mobile-friendly design, and interactive functionality.

Projects \_\_\_\_\_

#### Interview Buddy Al

 Developed a full-stack web application using Next.js, Drizzle ORM, PostgreSQL, Clerk, and Gemini AI. The app provides realistic interview simulations with personalized feedback, leveraging advanced AI to enhance user confidence and interview skills.

### Rent A Buddy

 Rent A Buddy utilises Next is and Strapi for seamless web functionality. Kinde ensures secure authentication, while Cloudinary manages image assets efficiently. This platform fosters connections and combats loneliness with dynamic interfaces and customisable content.

### Portfolio Website

 Developed a dynamic and responsive portfolio website using Next.js, Tailwind CSS, and Shadon. The website showcases my projects, education, and interests with a modern and user-friendly interface. Designed to highlight my expertise in web development and attract potential employers and collaborators, it features detailed project descriptions, academic achievements, and personal interests.

#### The Secrets App

Secrets is a full-stack web application with an Express.js backend and MongoDB for efficient data management. It integrates Passport.js for secure user authentication, supporting both local strategy and Google OAuth 2.0. Users can share their secrets anonymously , stored securely in the MongoDB database.

Education \_\_\_

Bachelor of Technology

Shri Siddhi Vinayak Institute of Technology, Bareilly

Bareilly, UP, India

2020 - Ongoing

Computer Science and Technology – 70% (Till Seventh Semester)

### **Courses and Certification**

- Google Developer Students Clubs (GDSC) Full Stack Development Head
- Deloitte Australia Technology Virtual Experience Program
- The Complete 2023 Web Development Bootcamp, Udemy
- Java Data Structures and Algorithms Masterclass, Udemy

## Others\_

- Machine Learning: Cultivate a strong passion for Machine Learning (ML), dedicating personal time to explore and expand knowledge in this cutting-edge field.
- Languages: Proficient in English and Hindi, currently learning Japanese (JLPT N5 level).