JAY SAGAR

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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 AI

- 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.js 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 Shadcn. 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 - 2024**

- Computer Science And Engineering – 76.20%

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).