JAI SINDHU

WEB DEVELOPER

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SUMMARY

Computer Science student with demonstrated expertise in Java, data structures & algorithms, and full-stack web development. Proven ability to develop secure, scalable applications using MongoDB, Express.js, React, and Node.js (MERN stack). Strong background in responsive user interface design, user authentication systems, and RESTful API development. Experienced in application deployment, version control systems, and modern development tools

SKILLS

PROGRAMMING LANGUAGES: JAVA, C++, PYTHON

FRONTEND: HTML5, CSS3, JavaScript, Bootstrap, Tailwind CSS, React js

BACKEND: Node.js, Express.js, EJS, RESTful APIs

DATABASE: MONGODB, SQL **TOOLS**: Git, GitHub, WordPress, WIX **DEPLOYMENT**: Vercel, Render, Railway

PROJECTS

STYDYHUB - FULL STACK EDUCATIONAL PLATFORM

GitHub | LiveSite

- Developed secure learning platform enabling student access to educational materials and administrator communication
- Implemented session-based authentication, password encryption, and protected routing using security best practices
- · Created responsive user interface and deployed full-stack application using Node.js, Express, EJS, and Tailwind
- Technologies: HTML, CSS, JavaScript, Tailwind CSS, Node.js, Express.js, MongoDB, EJS

SHOP-MANAGEMENT-SYSTEM -FULLSTACK

<u>GitHub</u>

- Developed a comprehensive web application enabling shop owners to track sales, inventory, and demand across multiple branches
- Implemented role-based authentication system with secure password encryption for owners and employees
- Integrated middleware for secure routing and access control, improving overall application security
- Tech Stack: HTML, CSS, Bootstrap, JavaScript, Express.js, Node.js, EJS, MongoDB

MUSIC PLAYER -FRONTEND

GitHub

- Designed a browser-based media player with controls for play, pause, next, mute, and volume.
- Implemented seamless user interaction using JavaScript for an engaging UI experience.
- Tech Stack: HTML, CSS, JavaScript, Bootstrap

EDUCATION

B.Tech in Computer Science Engineering

EXPECTED(JUNE 2026)

- Galgotias University, Greater Noida
- CGPA TILL 5th sem: 8.2/10

Class 12 - Dev Memorial Public School, Garhmukteshwar, Hapur

YEAR 2022 || PERCENTAGE: 90%

Class 10 – Dev Memorial Public School, Garhmukteshwar, Hapur

• YEAR 2020 || PERCENTAGE: 91%

CERTIFICATIONS

- JAVA PROGRAMMING: CERTIFIED
- DATA STRUCTURE AND ALGORITHM (APNA COLLEGE) CERTIFIED
- AICTE VIRTUAL ANDROID INTERNSHIP CERTIFIED
- AICTE VIRTUAL AI- ML INTERNSHIP CERTIFIED
- HACKATHON PARTICIPATION CERTIFIED