Suraj Kumar

BTM Layout 2nd Phase, Bangalore, Karnataka - 560076

EDUCATION

Guru Ghasidas Vishwavidyalaya (A Central University)

Bilaspur, India

Bachelor of Technology - Computer Science & Engineering; GPA: 8.36

December 2020 - June 2024

Courses: Operating System, Data Structure & Algorithm, Design & Analysis Of Algorithm, Artificial Intelligence, Machine Learning, Computer Networking, RDBMS.

EXPERIENCE

CodSoft Remote

• Web Developer (Internship)

Aug 2023 - Sep 2023

• Developed a professional portfolio website using HTML, CSS, and JavaScript to showcase projects and collaborated with a cross-functional team to deliver innovative solutions. Created an engaging landing page to enhance user experience and boost website engagement.

JSpiders

Onsite

Java FullStack Development (Training)

June 2024 - Jan 2025

- Designed and developed a Business Management System using Java, Spring Boot, Hibernate, and MySQL, streamlining operations and improving data management efficiency.
- Implemented key features such as user authentication, role-based access control, and reporting dashboards to enhance functionality and security.
- Collaborated with a team to ensure seamless integration of backend services and front-end interfaces, delivering a user-friendly and efficient system.

SKILLS SUMMARY

• Languages: C/C++, Core Java, Advance Java, JavaScript.

Frameworks: React.Js, Spring, Bootstrap .
 Database: NoSQL, SQL, MongoDB.

• Tools: GitHub, Vercel

PROJECTS

- Business Management System: Developed a full-stack application using Java Spring Boot for the backend and React.js for the frontend. Implemented features like user management, role-based access control, and CRUD operations for business entities. Utilized MySQL for database management and deployed on a scalable infrastructure. (GitHub Link)

 Technology Used: Java, Spring, MySQL, Hibernate, Postman
- <u>Personal Portfolio</u>: I have developed a diverse portfolio project showcasing proficiency in HTML, CSS, and JavaScript. This project reflects my dedication to continuous learning and provides a glimpse into my coding abilities, while further details about me can be explored through the provided link. (<u>GitHub Link</u>)

 <u>Technology Used</u>: HTML, CSS, BootStrap & JavaScript.
- Shopping Cart: Replicating the core features and design of a robust shopping cart system, similar to popular e-commerce platforms. The shopping cart may include an offline mode where users can save their cart items locally for review or purchase without an active internet connection. For web applications, a responsive design ensures seamless functionality across various devices and screen sizes, enhancing the user experience. (GitHub Link)

 Technology Used: HTML, CSS, JavaScript & React.

CODING PROFILES

- Attended 100+ contests over different platforms like CodeChef, LeetCode, HackerRank, CodeVita & CodeStudio.
- Solved 800+ Problems across various platforms CodeChef, Leetcode, CodeStudio, HackerRank, etc.
- Successfully completed DSA Certification Course through CodeHelp.

CERTIFIED COURSES

- Completed the following Courses offered by Coursera: HTML, CSS, and Javascript for Web Developers.
- Completed the following Courses offered by Great Learning: HTML Tutorial, CSS Tutorial, JavaScript in Hindi.
- Certification: Problem Solving (Basic) on HackerRank, Python (Basic) (Basic) on HackerRank, Code Mania conducted by CodeChef ITGGV, Artificial Intelligence and Machine Learning Basic, etc.