SANTHOSH KUMAR S

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https://santhosh-kumar-portfolio.netlify.app/

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CARRER OBJECTIVE:

As a recent graduate with a passion for coding and problem-solving, I am seeking an entry-level position in software development. Eager to contribute my skills to drive innovation and achieve results in a dynamic IT environment. I bring a solid foundation in programming and a commitment to continuous learning, aiming to make a positive impact on projects and contribute to the success of the team.

TECHNICAL SKILLS:

- Programming Languages :
- Proficient in Core Java, showcasing expertise in key areas such as OOPS, exception handling, multithreading, JDBC, design patterns, package management, JDK, JVM.
- Advanced Java skills encompass Servlets, JSP, Collections, JavaBeans, Java 8 and J2EE providing a strong foundation for backend development.
 - Web Development :
- Well-versed in JavaScript, leveraging hands-on experience in Spring and Spring Boot frameworks for backend development.
- Specialized in Spring features, including dependency injection, IOC container, AOP, MVC architecture, Data JPA, annotations, Spring Security, Microservices, Data Access with spring.
- Proficient in **React.js** for crafting dynamic and interactive user interfaces, ensuring a seamless user experience.
 - · Database Skills:
- Proficient in SQL, with practical experience in managing MySQL and Oracle databases.
- Adept at crafting complex queries, ensuring efficient database management critical for robust applications.
 - Web Technologies :
- Skilled in HTML5, CSS3, and Bootstrap for creating responsive and visually appealing websites, ensuring a polished and user-friendly frontend.
- -Familiar with GITHUB for version control, enabling collaborative development and effective project management
 - Full Stack Proficiency :
- Equipped with a solid foundation in both frontend and backend technologies, showcasing adaptability to various software development environments.
- Proficient in bridging the gap between frontend and backend, ensuring cohesive and integrated full-stack development.

PROJECTS:

Project 1: Simple Calculator

TECHNOLOGIES USED: JAVA, GUI, JFRAME

DESCRIPTION:

Developed a simple yet functional calculator application in **Java** that performs basic arithmetic operation (addition, subtraction, multiplication and division) with an intuitive **Graphical User Interface(GUI)** built using **JFrame**

GITHUB: https://github.com/santhoshkumar611/CalculatorApplication.git

Project 2: Hotel management system

TECHNOLOGIES USED: JAVA, Spring MVC, MYSQL

DESCRIPTION:

Developed a comprehensive Hotel Management System using **Java**, **the Spring Framework** and **MYSQL** to efficiently manage various aspects of hotel operation .This project showcases my proficiency

in Java programming, Spring Framework and database management with Mysql

• GITHUB: https://github.com/santhoshkumar611/hotelmanagementsystem.git

Project 3: Retro Snake Game

TECHNOLOGIES USED: HTML5, CSS3, JAVASCRIPT

DESCRIPTION:

Engineered a nostalgic retro Snake game using **HTML5,css3** and **Javascript** that seamlessly blends classic gameplay with modern design principles .The projects aimed to evoke a sense of nostalgia while incorporating contemporary aesthetics for an enhanced gaming experience

GITHUB: https://github.com/santhoshkumar611/Snake-game.git

SOFT SKILLS:

Persuasive communication | Agile Adaptor | Collaborative Team player | Creativity |

Meticulous precision | Proactive task prioritizer | Analytical solution finder.

COURSE:

Completed **Full Stack Java Development course** with proficiency in Core Java, Java 8, Spring, and Spring Boot for robust backend. Adept in MySQL for seamless database management. HTML, CSS, Bootstrap, JavaScript, and React.js on the frontend, demonstrated through hands-on projects with cohesive integration of key features.

EDUCATION:

• Bachelor of Engineering (Civil) December 2023

M. kumarasamy college of Engineering ,Karur.

Higher secondary Education
December 2023

Bharani park matric higher secondary school ,Karur

• secondary Education December 2023

Bharani park matric higher secondary school ,Karur

CERTIFICATION:

• Back end development course (Java , Spring) Besant Technologies December 2023

• Sql course completion (MYSQL) Besant Technologies December 2023

• Front end Web development course Besant Technologies December 2023