SANGAM SAI DINESH KUMAR

Phone: 8341585848 | E-Mail: dineshkumarsangam18@gmail.com | Location: Hyderabad, India.

LinkedIn: https://www.linkedin.com/sai-dinesh-kumar | GitHub: https://github.com/dinesh

OBJECTIVE:

Versatile and results-driven Java Full Stack Developer with a solid foundation in both front-end and back-end development. Seeking a challenging role in IT Industry to leverage technical skills and Eager to contribute technical expertise, creativity, and problem-solving skills to a dynamic team. Seeking opportunities to apply and enhance skills in a challenging and innovative work environment.

EDUCATION QUALIFICATION:

- o Bachelor of Technology (ECE)| Eluru College of engineering and technology | 6.66 CGPA | 2021.
- o Intermediate (MPC) | Sri Chaitanya Junior College | 84.6%Percentage |2017.
- o Secondary School Certificate | Bhashyam High school |8.3 CGPA |2015.

TECHNICAL SKILLS:

- o Programming Languages/back end: Java Programming.
- o Java Frame Works: Spring | Spring Boot | Hibernate | Spring MVC.
- o Advanced Java Technologies: JDBC | JSP | Servlets.
- o Web Technologies/front end: HTML | CSS | JavaScript.
- o Database: MySQL, Oracle.
- o Development Tools IDE: Eclipse| IntelliJ.
- o Operating System: Linux | Windows
- o API Testing: Postman.

PROJECTS:

Title: Online Learning Platform

- o Tools and Technologies Used: Java | Spring Boot Framework | RESTful APIs | MySQL | Hibernate | IntelliJ. Description: To develop a comprehensive online learning platform that provides 99% Percentage users with the ability to enroll in courses, access lectures and assignments, and track their progress. The platform aims to offer features similar to popular platforms like 80% Udemy or Coursera.

Title: Hospital Management System

- o Tools and Technologies Used: Java | Spring Boot Framework | RESTful APIs | MySQL | Hibernate | IntelliJ. Description: Successfully implemented the Hospital Management System, resulting in a 80% reduction in patient waiting times by 20%. Achieved a 95% decrease in appointment scheduling errors, contributing to a more efficient workflow. Reduced medical record retrieval errors by 85% through the implementation of an optimized data retrieval system.

Title: Online Banking System

- o Tools and Technologies Used: Java | Spring Boot Framework | RESTful APIs | MySQL | Hibernate | IntelliJ. Description: To develop a comprehensive online banking system that provides features such as account balance inquiry Cash withdrawal, and fund transfer.

Title: Grade Calculator

- o Tools and Technologies Used: Java | Spring Boot Framework | RESTful APIs | MySQL | Hibernate | IntelliJ. Description: Designed an intuitive user interface allowing input of assignment scores and weightings & Utilized algorithms to calculate final grades based on predefined criteria.

INTERNSHIP EXPERIENCE:

Code Way Solutions | Internship Position | Java Programming Intern | Duration: 17-Jan-2024, to 17-Feb-2024

- o Strengthened my proficiency in Java by working on real-world projects and hands-on coding exercises.
- o Applied core Java concepts to solve practical problems, improving problem-solving skills.
- o Gained hands-on experience in developing efficient and scalable Java applications.

COURSES & CERTIFICATIONS:

Certified Java Full Stack Developer | J-spiders Training Institute | Hyderabad.

- o In-depth understanding and practical experience with Java, Spring, and Hibernate.
- o Competency in front-end technologies, including HTML, CSS, and JavaScript.
- o Proficient in both front-end and back-end development.

Amazon Web Services | Besant Technologies |Chennai.

- o Successfully completed an intensive course in Amazon Web Services(AWS) at Besant Technologies.
- o Attained practical skills in deploying, managing, and optimizing applications on the Aws platform.
- o Demonstrated proficiency in utilizing various AWS services including EC2, IAM, S3, RDS.
- o Acquired knowledge of fundamental cloud computing concepts ,infrastructure as code ,and best practices for scalable and secure cloud solutions.

ACHIEVEMENTS & AWARDS:

- o Participated in Circuit Symposium in ECET-Eluru.
- o Participated in 3-days workshop on VLSI.
- o Won 1st Prize in Cricket during in Annual Day Celebrations Organized by Eluru College Of Engineering &Technology in 2020.

INTERPERSONAL SKILLS:

- o Problem Solving & analytical skills.
- o Teamwork & Good presentation skills.
- o Strategic thinking & planning abilities.
- o Adaptability to change.

HOBBIES AND INTERESTS:

- o Playing Cricket.
- o Cooking.

LANGUAGES:

- o English
- o Telugu

DECLARATION:

I do hereby declare that all the above mentioned information is true to the best of my knowledge and belief.