Sylvester M Rathnam

Engineer

Unwavering passion developed towards learning technology, magic in everybit of computer programming brought me here. My name is Sylvester.M.Rathnam and I have completed my Master's in Mechanical Engineering. I have worked across different domains, but there was a void, which was very deep was left in me. With a fire, and burning passion, I completed a course on Java full stack development. Thrust to excel in a career filled with lot of opportunities, lot of competition, lot of knowledge, lot of passion, and a lot more of kind people is why I'm here applying for an opportunity for the position of a developer or programmer. I know the road ahead is long, but I have always believed in a narrow path and a narrow gate, rather than a easy road and a wider gate.

Contact

Phone
+91 88610 99112

Email
sylvesterrathnam@gmail.com

Address
Chamarajpet, Bangalore - 560 018

Linkedin
www.linkedin.com/in/sylvester -rathnam-a94182179

Education

2012-2016
Bachelor's in Mechanical Engg.
SJB Institute of Technology

2018
Master's in Mechanical Engg.
University of Glasgow, Scotland

Expertise

- Java
- Spring Boot
- React.js
- Oracle SQL
- JavaScript

Language

English

Tamil

Kannada

Experience

April,2023 - Oct,2023

Besant Technologies | Jayanagar, Bangalore
Full Stack Developer Intern

- Good understanding on Core Java concepts, class, methods, variables, Oops extensions, encapsulation, overloading and overriding.
- Good understanding on wrapper classes, conversions, strings.
- Using Java transcript functions based on core Java concepts.
- Creating static, dynamic web apps using React JavaScript Library, hooking functions to arrow function components and class components and rendering it using App components.
- Good understanding on Spring Boot Modules, Representational state Transfer Services.
- Good knowledge on Data structures and algorithms.
- Creating static webpages using basic Hyper Text Markup language and Cascade style sheet skill

Jan,2020 - Jan, 2023

Wisdom Enterprises | Chamarajpet, Bangalore
Operations and Sales

- Core knowledge of paper board based packaging.
- Smooth flow of production, supply chain between the company and customer.
- Took the company from scratch to a annual turnover of 1 crore within 2 years, and made the company function even during the Covid-19 phase.
- Tried to achieve customer satisfaction by filling demands put fourth by the customer.

Project on Spring Boot and RESTful Web Services:

RESTFul Web Service Project requisites:- Eclipse, JavaEE, Spring Boot, Oracle Sql Developer, POSTMAN API.

- A Representational state web service project was created using important Spring Boot Annotations, which included (Class, Method and Variable level annotations) for storing identity, name, address and email information, with identity being the primary key.
- Creating a User class, Entity class and controller class to list and store information in the system memory. Crud operations were performed on accessing, updating, storing and deletion of Data.
- Connection of this RESTful service was made to an external embedded database(Oracle) using SQL developer using application properties using proper URL and driver-class-name. Care was taken to expose only the required information on the request header and the important information contained in the method body. POSTMAN API was used for creating and updating information by Get and Post methods.
- Basic versioning was done using URI versioning and basic spring security implemented using the application properties file.

Hobbies

VideoGames

Playing Guitar

Drone Photography

AIMS/OBJECTIVES

I have always believed everyday is a day for learning something new, something creative. Learning from the mistakes always makes a person better and I always follow this principle. Working in an organisation, I would make the best use of the time and deliver the tasks on time. When the company needs me, rain or sun, day or night, will work towards the progress of the company. In all ways, will try to be truthful and trustful towards the company's policies.