Lavanya S

Analyst/Software Engineer

Base Location: Bangalore

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Mobile No: +91 9742522470

Grade: A4

Strengths

- A passionate Software developer, resilient in design,and intuitive problem-solving skills in any domain.

- Always geared up to learn and implement new technologies.

- Keen to work with a team of dedicated individuals and serve a vital role in the development and maintenance of a project.

- Has working knowledge on ReactJS and Java Microservice Development using Spring framework on an intermediate level.

Achievements

Restaurant Web Application (11/2021-12/2021)

Completed end to end case study of Restaurant Web Application with React Bootstrap used for user interface, mongodb as the middleware and spring boot microservices as backend.

Design and Development of Covid Monitoring System (06/2020 – 10/2021)

Real time system to detect covid symptoms using different sensors on board. On any identification of corona symptoms this system advised to take a treatment and information is stored in the cloud for medical records.

Price Performance Ranking (12/2017 – 05/2018)

Application to maximize influence propagation of new behavior in social network. Major goal is to reduce running time & to reduce number of evaluation on the influence spread of nodes.

Check out my work on GitHub & Video Profile

Education and certificate

Master of Technology
Computer Science : 2019 - 2021

Certification

AWS Cloud Practitioner

Skills

Spring Boot
Spring MVC
React
NodeJS
MS Excel

Backend

Spring Boot/Spring Security
Spring Microservices

Database

SQL database –MySQL
No SQL database – MongoDB

Web Technologies

HTML5
CSS3
JavaScript

Add-ons

GitHub
Maven

Additional Details

Good Communication Skills
Team management

Capgemini