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- GitHub-Profile

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# **SUMMARY**

- Focused professional with 3+ years experience in full-stack development of code and helping develop software system solutions with different programming languages (Java, JavaScript), frameworks and libraries (Spring boot, ReactJS, node.js, express.js).
- I am sincere in fulfilling responsibilities, can work well in a team and am flexible as per the project requirements. and Eager and capable to learn and work with any upcoming/future Java/cloud-based technologies.

#### **EDUCATION**

## **B.E.in Mechanical Engineering**

Aug '15 - May '19

## Sri Eshwar College Of Engineering

Coimbatore, IN

- Despite studying Mechanical Engineering, I have a strong passion for programming and software development.
- I possess proficient skills in developing software as per the customer's requirements.
- My career objective is to secure a position as a full stack developer.

### **PROFESSIONAL EXPERIENCES**

## **Full Stack Developer**

Sep '20 - Present

**Nexwave Talent Management Solutions Pvt Ltd** 

Hyderabad,IN

Project Name: Shamba Digital

Client Name: Empire Digital Solutions, Kenya.

Project Duration: Sep'20-Present

Application URL: <a href="https://shambadigital.com">https://shambadigital.com</a>

#### **Project Description:**

- It is a platform developed to enhance the performance of the agricultural industry with the main aim of transforming the subsistence farmers into agribusiness farmers. Shamba Digital provides a friendly and easy environment/ platform that helps farmers manage their farms like businesses.
- Organizations will be inviting the farmers to join with them and will provide all kinds of support what farmers need for their farms and livestock.
- Insurance and Micro finance companies will be associated with the organizations and will help farmers in financing. Shamba digital will provide marketing for farmers.

### Roles and Responsiblities in Shamba Digital:

- Developed the Controller, Service, DAO classes using spring and Jdbc Template.
- Involved in writing the backend code using java
- Maintenance of virtual machine and server in azure
- Integrated with weather info API to fetch weather information
- Developed secure code with adherence to common security practices and design patterns.
- Executed over 200 unit tests to ensure functionality of user interfaces, back-end processing, and database interactions.
- Collaborated with engineering and design teams to integrate external APIs into web pages.
- Integrated Apache Kafka with the application to high-performance message streaming and real-time data processing.
- Designed and developed RESTful Webservices and APIs with JSON using Spring Boot.
- Improved performance by fixing several bugs in the API connectivity of front-end code with ReactJS.
- Wrote over 50 working MongoDB queries to aggregate data and improve performance.

## **TECHNICAL SKILLS USED IN SHAMBA DIGITAL**

Java (Spring boot)
SQL(MySQL, Oracle)
NoSql (MongoDB)
HTML5, CSS, JAVASCRIPT,React JS
Azure
Git & SVN

## **ADDITIONAL SKILLS**

NodeJS, Express JS

Messaging queues: Apache kafka, RabbitMQ

**Amazon Web Services** 

Docker, Kubernetes, Jenkins

Languages: Known: English, Hindi, Tamil

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