# SUKUMAR SIVASUBRAMANIYAM

## Software Engineer

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#### **SUMMARY**

Experienced software developer and Java full-stack developer with 2 years of industry experience. Proficient in developing scalable and robust applications across the entire software development lifecycle. Skilled in frontend and backend technologies, including Java, Spring Boot, JavaScript, and React. Strong problem-solving abilities with a keen eye for detail.

### **WORK EXPERIENCE**

### **ASM Technologies**

Jul 2022 -Apr 2024

#### Data Visualization Tool

Proficient in connecting Bhuma with SQL and Presto DB endpoints, facilitating efficient data extraction and integration.

Skilled in utilizing Bhuma's diverse chart options to craft visually engaging representations of data insights.

Experienced in tailoring Bhuma's visualizations to match specific project requirements and user preferences for enhanced usability.

#### Data Integration Specialist (Java Spring Boot)

Proficient in Java Spring Boot backend development, with a focus on seamlessly integrating React frontend interfaces.

Responsible for efficiently fetching and storing data between React frontend and respective databases, ensuring smooth data flow and synchronization.

## • Excel Automation Developer (VB.NET)

Developed a user-friendly VBForm interface for creating and managing user data within an Excel automation project.

Implemented intuitive controls and input fields to facilitate seamless data entry and manipulation by end-users.

#### User Authentication Form Implementation (React JS)

Designed and developed a user authentication form in React to facilitate user login and logout functionalities.

Utilized React components and state management techniques to create an interactive and intuitive user interface for authentication.

#### RECENT EDUCATION

### **SKILLS**

**Programming Languages:** Java (Expert), JavaScript (Proficient), HTML5 (Advanced), CSS3 (Advanced), SQL (Advanced)

**Frameworks/Libraries:** Spring Boot (Expert), Spring Security (Intermediate), React (Intermediate), Hibernate (Advanced), Node.js (Intermediate)

Development Tools: Git (Intermediate), Maven (Advanced) Docker (Basic), AWS (EC2,S3)

Databases: MySQL (Advanced), PostgreSQL (Proficient), MongoDB (Proficient)

#### **MY WORKS**

#### Free Rental home site

Technology Used: React JS, Spring Boot, Mongo DB

## **Description**:

The "Free Rental House Platform" streamlines rental searches with React, Spring Boot, and MongoDB. Users filter properties and owners upload details, fostering a seamless experience for both renters and owners, enhancing rental market accessibility.

Site Link: <a href="https://freerentalhouse.onrender.com/">https://freerentalhouse.onrender.com/</a>

Job Searching site

Technology Used: React JS, Spring Boot, Mongo DB

## Description:

The "Job Search Platform" streamlines job hunting and recruitment with React, Spring Boot, and MongoDB. Users effortlessly explore listings, apply, and post vacancies, benefiting from intuitive navigation and personalized recommendations.

**Site Link:** <a href="https://jobsitefrontend.onrender.com/">https://jobsitefrontend.onrender.com/</a>

### **COURSE / CERTIFICATIONS**

Java Spring Framework 6 with Spring Boot 3

Udemy

View Certificate

AWS Fundamentals Addressing Security Risk

Coursera

View Certificate