Sandhya Rekha Bandaru
Full Stack Developer

Objective

Dedicated Software Engineer (Full Stack developer) having 2.3 years of overall experience in the technologies JavaScript (ES6), ReactJS, Bootstrap, Java and Spring Boot with Microservices. Worked in the property management domain and collaborated with backend engineering teams to build highly efficient and scalable Single Page Web Apps and Agile Best Practices.

Primary Skills

Java Spring Boot with Micro services, HTML, CSS, and Bootstrap, JavaScript (ECMAScript 5/6), Hands on experience in working with Jira Software and GitHub, Experience in developing applications using tools like VS-code, STS and Eclipse

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Secondary Skills

React JS, React Hooks, Material UI, SonarQube and React native

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Experience

Arshaa Technologies Pvt. Ltd. / Software Engineer (Full Stack developer)

2020(October) - PRESENT, Hyderabad

Project: PropertEase

The project PropertEase is a Single Page Web Application (SPA). This application specifically developed for the owner & staff of the hostel to manage different activities happening in the hostel. This hostel management system reduces the extra work on written paper as well as helps grow revenue

of business. We developed this Application Using React JS, Spring Boot with Micro services and MySQL .

Project: HRM

HRM is a web based application. This Application is used to manage the Human Resources of a company. Employees, HR Team and Administrator can login to the system by entering EmployeeId and Password and perform different activities

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Education

Nova College of Engineering and Technology(Affiliated to JNTUK)/ Bachelor of Technology

2016(June) - 2020(October), Vijayawada

Nava Chaitanya Junior College/ Intermediate

2014(June) - 2016(March), Hyderabad

Certifications

1. Java(F81140319A43), CSS(F453A595599E) certifications by HackerRank
2. Dedicated hands-on training on Java Full stack
3. Java full stack(EBEON0621385180)

PROJECT - 1

Project Title	PropertEase
Role	Full Stack Developer
Technology	HTML, CSS, React - Material UI, React JS, Java

	Spring Boot with Microservices and MySQL
Duration	2020(October) - TillDate
Description	PropertEase is a Single Page Web Application (SPA) that manages the record of Individuals who stays and vacates from the PG's.
Responsibilities	- Analyzed user requirements and Created clear technical specifications - Designed and developed the UI Screens for multiple user stories - Routing Implemented with best practices - Delivered Services on time - Collaborated with backend team to wire the APIs with the developed UI - Delivered UI screens on-time - Developed Backend for Room Availability Tracker using Spring Boot - Image Upload and display functionality end to end - Have a good knowledge on JPA Annotations and Spring Rest Template Calls. - Dependencies which I explored in these

	projects are Spring Web, Spring Data JPA, MySQL Driver, Spring Boot Starter Mail, Spring Cloud Starter Netflix Server, Eureka Client, Spring Boot Devtools, etc. • Explored in UseEffect and UseState Hooks

PROJECT - 2

Project Title	HRM(Human Resource and Management)
Role	Java Developer
Technology	HTML, CSS, React - Bootstrap, React JS, Java Spring Boot with Microservices and MySQL
Duration	2020(October) - TillDate
Description	HRM is a web based application. This Application is used to manage the Human Resources of a company. Employees, HR Team and Administrator can login to the system by entering EmployeeId and Password and perform different activities
Responsibilities	• Understanding and Analyzing the user requirements and Created clear technical specifications • Implemented Micro services Architecture with Eureka Server and Api Gateway

	connection with best practices ● Designed and developed the Microservices for multiple user stories ● Collaborated with backend team to wire the APIs with the developed UI using Axios ● Delivered Services on time ● Implemented file upload functionality ● Designed Api