Akanksha Agrawal (1) Featured

Java Developer, Software Development, Application Programming, Program Management, Project Management, Requirement Gathering, Core Java, Spring, Hibernate, JUnit, Eclipse, Algorithms, SVN, SQL, Data Structures, MVC



Current Designation: Engineer Total Experience: 2 Year(s) 4 Month(s)

Notice Period: Currently Serving Notice Period Current Company: L&T

Current Location: Bengaluru / Bangalore Highest Degree: B.Tech/B.E. [Computers]

Pref. Location: Pune, Bengaluru / Bangalore, Delhi / NCR Functional Area: IT Software - Application Programming /

Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: Core Java, Spring Boot/MVC, Hibernate, SQL Server, Angular

Verified: Email - id Phone Number |

Last Active: 21-Jan-21 Last Modified: 19-Jan-21

Summary

I am a passionate software developer with a proactive attitude. I bring the experience of Backend technology such as Spring Boot/MVC, Hibernate, SQL and Front end technologies such as Angular with the analytical skills to solve the problems in hand. Having around 2+ years of experience, I continue to delve deeper into technology to drive software development at its best.

Work Experience

L&T as Engineer Aug 2018 to Till Date

LTR PWBT Smart Building

Building a i-BEMS Angular web application which will interact with different sub-systems (Smart Parking, Smart Cafeteria, Indoor Navigation, Smart Meeting, Smart Office, Digital Signage, Air Quality Management, Visitor Management System, Smart Toilets, GPS based Fleet Management & ELV systems) to enable the

user experience features related to Smart feature.

Tech stack: Angular8, Type script, HTML, CSS, Bootstrap, Spring Boot, Spring MVC, Hibernate, SQL.

Tools used: Visual studio code, SVN, JIRA

August 2018 ? December 2019 Intel Israel Smart Campus Intel Israel Smart Campus Project aims to be the 4th Smartest Building of the world. It is i-Bems Solution which interacts with different sub-systems like Worksplace services, Smart Cafeteria, Smart Parking, Smart Meeting, Smart Elevator, Commute & Ride, Visitor Management to enable the user experience features related to Smart feature.

Tech stack: HTML, CSS, Angular, Bootstrap, Spring MVC, Spring Boot, Hibernate, SQL

Tools used: Visual studio code, TFS, SVN, Eclipse

ROLES AND RESPONSIBILITIES

Developing Restful web services by implementing HQL/SQL, Criteria and Hibernate logics.

Implementing Job Schedulers and Web Sockets.

Implementing Web Sockets

Writing JUnits for Code Coverage

Reducing Cyclomatic complexity and duplications

Deploying code in Jenkins for continuous development and deployment in azure.

Working on improving the performance of the already developed web services.

Working on Microservices Architecture.

Developing UI for web application using angular

Writing unit test cases using Jasmine. Learning and implementing new technology.

Education

UG: B.Tech/B.E. (Computers) from KIIT University, Bhuvaneshwar in 2018

IT Skills

Skill Name	Version Last Used Experience
Core Java, Spring Boot/MVC, Hibernate	
SQL, Junit, Mockito, Angular 8	
JASMINE	
SVN, GitHub, JIRA, TFS	
Eclipse, Visual Studio Code	

Languages Known

Language	Proficiency	Read	Write	Speak
English				
Hindi				

Affirmative Action

Job Type: Permanent

Physically Challenged: No

Employment Status: Full time

Work Authorization