

SONAM ASHA NANDANI

Senior Software Engineer seeking roles in Software Development, Application Programming, System Analysis, Technical Architecture, Requirement Gathering, Web Development, Javascript, MySQL, Core Java, JIRA, BugZilla, Confluence

Current Designation: Senior Software Engineer

Total Experience: 6 Year(s) 0 Month(s)

Current Company: Intuit

Notice Period: 2 Months

Current Location: Bengaluru / Bangalore

Highest Degree: MCA [Computers]

Pref. Location: Bengaluru / Bangalore, Chennai, Hyderabad

Functional Area: IT Software - Application Programming / Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Married

Key Skills: Senior Software Engineer, Software Developer, Software Development, Application Programming, System Analysis, Technical Architecture, Requirement Gathering, Web Development, Javascript, MySQL, Core Java, JIRA, BugZilla, Confluence

Verified : Phone Number | Email - id

Last Active: Jan-Mar 2021

Last Modified: Jan-Mar 2021

Summary

Having 6 years of experience in Software Development.

Currently working with Intuit as a Java Developer.

Technically Proficient in Development, Design, Solutioning, Unit Testing, Production Support and Maintenance of the Project.

Hands on experience with Struts, Spring MVC, J2EE, JavaScript, Hibernate, Web Services, Redis.

Worked on writing Unit test using testNG and Mockito

Experience on Writing/Optimizing queries on Postgres database.

Developed Real time Multi user Modules using WebSocket and Redis storage.

Worked in an Agile Development Environment.

Having good knowledge in Design Pattern, Data Structure and Algorithm.

Worked with different project management tools like Postman, Jira, Bugzilla, Confluence, Twiki, New Relic.

Work Experience

Intuit as Senior Software Engineer

Nov 2019 to Till Date

Contributing in Product Development, Design, Solutioning and Unit Testing .

Practo Technologies Pvt Ltd as Senior Software Engineer

Dec 2014 to Nov 2019

Project Details:- Project: Hospital Management System(HMS) Environment/Technology: Jsp, Servlet, JavaScript, Struts1.3, Spring4.0, Hibernate, Postgres, jdbc, tomcat, eclipse. Responsibility: Analysis, Design, Solutioning, Development, Unit Testing, Bug Fixes, Performance analysis, Code Reviews. Working as a part of IP Clinical team for Hospital Management System. Worked individually to develop Multi User feature IP EMR which capture and track record for admitted patient into hospitals by multiple doctors, duty doctor and nurse which aims to avoid loss of data and gets the updates which user is working concurrently. Developed this feature using Spring MVC, Web Services, Hibernate, Redis , React, Redux, Sagas and Styled Components. Worked in a team to develop OP Clinical Flow Module which aims to capture patient record before consultation by nurse, while consultation by Doctor and prescribed based on diagnostic at hospitals drastically by providing better UX. Developed this feature using Spring MVC, Hibernate, Web Services, React,

Redux, Sagas and Styled Components. Worked on generating reports and reports builder which gives data based on filter. Used ftl and srjs internal framework Developed Scheduler feature to book an appointment for Doctor/Test/Service/Surgery, rescheduled, cancel based on multi center at Hospitals. Implemented Stomp Client Implementation Over web socket Developed Discharge Medication feature which aims to prescribe medicine or any services to patients during discharge. Developed ERX (e-prescription) feature which helps to verify right prescriptions based on diagnostic code. Developed whole Clinical Modules , Designed , Implemented across the product. Integrated plugin for First Time User Experience of the redesigned UI of the product. Implemented modular modules of Product API and UX with validations and styles guides driven development. Contributed in multiple Production Issues immediately by necessary required actions. Handled Complex Migrations Scripts for required data.

Education

UG: **BCA (Computers)** from **Sikkim Manipal University (SMU)** in **2011**
PG: **MCA (Computers)** from **CMR Institute of Management Studies** in **2014**

IT Skills

Skill Name	Version	Last Used	Experience
Mac OS X, Ubuntu		2020	6 Year(s) 0 Month(s)
CORE JAVA, J2EE		2020	6 Year(s) 0 Month(s)
Struts 1.x, Hibernate 4.x		2020	6 Year(s)
HTML, CSS		2019	5 Year(s) 0 Month(s)
Mysql , Postgres 9.x.		2019	5 Year(s)
Tomcat 7.0		2019	5 Year(s) 0 Month(s)
Eclipse, Visual Studio Code		2020	6 Year(s) 0 Month(s)
AMAZON Web Services		2020	4 Year(s) 0 Month(s)
github, Jira, Confluence , postman		2020	6 Year(s)
SPRING MVC	4	2020	6 Year(s) 0 Month(s)
React.js	16	2019	3 Year(s) 5 Month(s)
JavaScript		2019	4 Year(s) 0 Month(s)
JSON		2020	6 Year(s) 0 Month(s)
AJAX		2019	3 Year(s) 0 Month(s)
websocket		2019	2 Year(s) 0 Month(s)
Redis		2019	2 Year(s) 0 Month(s)
JUNIT		2020	6 Year(s) 0 Month(s)
MAVEN		2020	6 Year(s) 0 Month(s)
Restful Web-service		2020	6 Year(s) 0 Month(s)

Languages Known

Language	Proficiency	Read	Write	Speak
English	Expert			
Hindi	Expert			

Affirmative Action

Category: General

Physically Challenged: No

Work Authorization

Job Type: Permanent

Employment Status: Full time