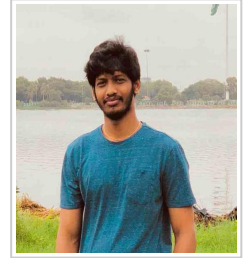


Saichandra Chikoti

Systems Engineer seeking roles in Software Development, Application Programming, Requirement Gathering, Software Design, Client Management, Web Development, Project Management, HTML, CSS, Java, JavaScript, jQuery, Spring Boot, GIT

Current Designation: Systems Engineer

Total Experience: 4 Year(s) 1 Month(s)

Current Company: Tata Consultancy Services Ltd.

Notice Period: 2 Months

Current Location: Hyderabad / Secunderabad

Highest Degree: B.Tech/B.E. [Computers]

Pref. Location: Hyderabad

Functional Area: IT Software - Application Programming / Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: Application Programming, Software Design, Client Management, Web Development, Project Management, HTML, CSS, Java, JavaScript, jQuery, Spring Boot, GIT, Spring Framework, J2Ee, Oracle, PLSQL, Maven, JBoss, Apache Tomcat

Verified : Phone Number | Email - id

Last Active: 18-Jan-21

Last Modified: 18-Jan-21

Summary

Participated in all phases of the software life cycle beginning with requirement gathering, architecture, design, implementation, test, deployment and support phases. Collaborated with various team & management to understand the requirement & design the complete system. Developed Internal portal to raise CR's to track the requests given by the client and to update status. Involved in Integration payment gateway. Experience in creating, consuming Web Services and working with third party web service APIs (REST) and Web Services using Ajax. Experience in developing Single page applications, developing and consuming REST APIs. Created Microservices for creating bills, checking status and reprocess the bill using spring boot. Enhanced an existing struts application using Spring. Knowledge of installing and handling Jboss 5.1, Jboss 6.3 servers in production environment. Knowledge of writing PL/SQL queries and procedures.

Work Experience

Tata Consultancy Services Ltd. as Systems Engineer

Oct 2016 to Till Date

4+ Years of Experience in Java development and Application Maintenance. Involved in all phases of SDLC. Having Experience in implementing Payment Gateway. Experience in developing Single page applications, developing and consuming REST APIs using Spring boot. Having Good Knowledge in Frameworks like Spring, Hibernate-JPA, ORM, Semantic-ui.

TATA Consultancy Services as Systems Engineer

Oct 2016 to Oct 2016

Projects Handled:

1) Title: MGNREGS

Technologies: Java, Oracle, JavaScript, Ajax, Git.

Description: National Rural Employment Guarantee Act (NREGA) is a schema started by the Government of India to Provide Employment of Rural Households. It guarantee 125 Days of employment to unemployed rural households. At present, this is being implemented by Govt. of Andhra Pradesh successfully. A Website has been developed, which provides the information regarding this scheme's implementation. The data regarding the employment generated, expenditure incurred and other can be viewed through site. The Website has improved the transparency about the expenditure and the implementation of the scheme.

Key Deliverables:

Involved in all Phases of the Software Development Life Cycle.

Implemented Single Page Application using REST calls and JavaScript.

Automated Daily tasks such as File processing, Sending an email, SMS on a remote server using Core Java, Batch File Processing, and Task Scheduler to serve this purpose.

Collect data from Database sources like SQL and Transform it into standards given by the client for generating reports to display in the application.

Proficient understanding of Code version tool like Git and continuous Integration tool Maven.

Involved in deploying the application in dev and production servers.

2) Title: Quality Control

Technologies: Java, Spring, Oracle, JavaScript, Ajax, Git.

Description: SSAAT is an independent society set up by the Department of Rural Development, Government of Andhra Pradesh to conduct social audits of its flagship program Mahatma Gandhi National Rural Employment Guarantee Scheme (MGNREGS). This application helps the SSAAT team to schedule and approve their Audit Plans on all the mandals of Andhra Pradesh state. This application also shows the Audit Report findings of all the mandals on which the audit was held by the SSAAT team.

Key Deliverables:

Involved in all Phases of the Software Development Life Cycle.

Migrated the existing Java project to Spring MVC Framework.

Designed, built and configured the application to meet business process and application requirement.

Involved in code Debugging, code review.

Implemented spring security for authentication and authorization.

Used JDBC template for procedure calls and spring data JPA with ORM Framework.

Education

UG: **B.Tech/B.E. (Computers)** from **BV Raju Institute of Technology, Medak** in **2016**

IT Skills

Skill Name	Version	Last Used	Experience
Java, Windows			
HTML, CSS, JavaScript, JQuery			
Oracle			
Spring, Spring Boot			
GIT			

Languages Known

Language	Proficiency	Read	Write	Speak
English	Proficient			
Telugu	Proficient			
Hindi	Beginner			

Affirmative Action

Work Authorization

Category: **General**

US Work Status: **Need H1 Visa**

Physically Challenged: **No**

Job Type: **Permanent**

Employment Status: **Full time**