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Sai Krishna Pola ⭐ Featured

Sai Krishna Pola

Associate Developer seeking roles in Software Development,Application Programming,Web Development,Requirement Gathering,Application Support,Technical Support,Incident Management,Java,Spring Boot,Thingworx,Sql,Java Script,SSRS,Apache Tomcat,JQuery

Current Designation: Associate Developer

Current Company: Cognizant Technology Solutions

Current Location: Hyderabad / Secunderabad

Pref. Location: Hyderabad,Secunderabad

Functional Area: IT Software - Application Programming / Maintenance

Role: Team Lead/Tech Lead

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Total Experience: 3 Year(s) 1 Month(s)

Highest Degree: Integrated PG [Software Engineering]

Key Skills: Team Lead/Tech Lead,Software Development,Application Programming,Web Development,Requirement Gathering,Application Support,Technical Support,Incident Management,Java,Spring Boot,Java Script,Apache Tomcat,thingworx,SSRS,SQL,React.Js,Microservices

Verified : 📞 **Phone Number** | **Email - id**

Last Active: 24-Jan-21   Last Modified: 24-Jan-21

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Summary

Result-oriented Professional with over 3.1 years of experience in Software Development,Application Programming,Web Development,Requirement Gathering,Application Support,Technical Support,Network Administration,Incident Management,Java,Spring Boot,Java Script,Apache Tomcat.

Work Experience

◉ **Cognizant Technology Solutions** as Associate Developer
Dec 2017 to Till Date

Project : Pfizer Digital Transformation- Solution Delivery
Client : Pfizer
Pfizer Digital Team develops use case in ThingWorx, and Java based applications which provides real-time visibility into various operations such as Energy Consumption, tracking defects, Monitoring the life cycle of a product and many more to identify ways to improve Operating Efficiency by a reduction of availability losses.
Project Profile
Project 5: Defect Tracking Tool
Responsibility : Develop Application using ThingWorx, Creating Microservices,
Technology : SQL Server, IOT (ThingWorx), PostgreSQL, JavaScript, CSS, Spring Boot, SSRS, Report Builder, SSDT
Team Size : 8
Duration : May 2019 - Till date
Role : Lead Developer
The solution provides the ability to digitize and automate various inspection process such as Automatic inspection, Semi-Automatic inspection, Manual Inspection and AQL Inspection which are processed on a batch in a manufacturing plant. Batch Details from external database is moved into SQL Server and the inspection is processed on those batches. Batch Results are verified by QA to proceed the batch to further stages. Developed ThingWorx Mashups/Services, Microservices, designed database structure, written queries/Store Procedure's with database connectivity that could replace the spreadsheet adopted by Defect Tracking team.
As a Team member was responsible for
* Worked as SME and lead for Defect Tracking project.
* Requirement Analysis & Design.
* Connecting with multiple teams on finalizing the requirements.
* Creating Micro Services that communicates with UI
* Working on database design.
* Developed Custom Extensions.
* Development of Queries/ Store Procedure's
* Development of individual modules for application using ThingWorx.
* Responsible for Application Deployment and Run phase.

Project 4: TIR TOR

Responsibility : Develop Application using ThingWorx
Technology : SQL Server, IOT (ThingWorx), PostgreSQL, JavaScript, CSS,
SSRS, Report Builder, SSDT
Team Size : 3
Duration : May 2020 - Till date
Role : Developer
The Solution provides real-time visibility into various operations/process the batch goes through, to identify ways to improve Operating Efficiency by configuring various process parameters and managing alerts. Developed ThingWorx screens/Mashups with database connectivity that could replace the spreadsheet adopted by the Fluconazole Team to monitor critical process parameters. Data from external Catalyst database is moved to SQL. Performs KPI Calculations using the Data extracted in SQL Database.
As a Team member was responsible for
* Requirement Analysis & Design.
* Connecting with multiple teams on Finalizing the requirements.
* Working on database design.
* Development of application using ThingWorx.
* Responsible for Application Deployment and Run phase.

Education

UG: **B.Tech/B.E. (Computers)** from **Vellore Institute of Technology (VIT)** in **2017**

PG: **Integrated PG (Software Engineering)** from **Vellore Institute of Technology (VIT)** in **2017**

Other Qualifications/Certifications/Programs:
Introduction to Internet of Things
ThingWorx Fundamentals Certification
Azure Fundamentals
ThingWorx Professional Curriculum for Developer

IT Skills

Skill Name	Version	Last Used	Experience
JAVA			
Spring Boot -Micro services			
Java Script, React Basics			
MS SQL Server, Postgres			
HTML, CSS, JQUERY			
ThingWorx, Manufacture Apps			
Spring tool Suite			
Apache Tomcat			
TEAM FORGE			
SSRS, Report Builder, SSDT			

Languages Known

Language	Proficiency	Read	Write	Speak
ENGLISH				
HINDI				
TELUGU				

Affirmative Action   # Work Authorization

Physically Challenged: No

Job Type: Permanent

Employment Status: Full time