Sravanti Edurpalli

Software Engineer III - Cisco Systems

Plantation, FL - Email me on Indeed: indeed.com/r/Sravanti-Edurpalli/88102ef1884af83f

- > Software Engineer with 8 years of strong hands-on experience in software design and development
- > Strong technical skills in JAVA/J2EE, Cisco Prime Service Catalog, Process Orchestrator, Web and Enterprise Applications Development.
- > Extensive development experience in HTML, CSS, JavaScript, nodeJS, SQL/PLSQL and Oracle
- > Expertise with Service Designing, Web Services using REST/JAX-RS, SOAP/JAX-WS
- > Exposure to Business Process Management tools like BEA ALBPM5.7 and Oracle BPM10.0
- > Very strong understanding and experience in SDLC in Waterfall and Agile methodologies

Technical Skills

- > Programming Languages/Tools: Core JAVA, J2EE, Cisco Prime Service Catalog, Cloud Computing, Process Orchestrator
- > Scripting Languages: XML, JSON, JavaScript, AJAX, XSLT, nodeJS
- > Web Technology: J2EE, JSP, JDBC, Servlet, Struts and Spring framework
- > IDE: Eclipse, WebSphere, NetBeans, RAD, JetBrains
- > Application Server: Tomcat, WebSphere Application Server (WAS6.X), and WebLogic
- > Containers: Docker, Rancher
- > Operating Systems: Windows 2000/XP/Server 2003, Linux
- > Database: Oracle 8i/9i/10i, SQL Server 2012, 2014, 2016
- > Other Tools: Visual SourceSafe, Subversion, jUnit, Rally, JIRA, Quick Test Protocol, GitHub Authorized to work in the US for any employer

WORK EXPERIENCE

Software Engineer III

Cisco Systems - Fort Lauderdale, FL - April 2015 to Present

Cisco Intelligent Automation for Cloud (Cisco IAC): Self-service provisioning and orchestration software solution for cloud computing and data center automation. Cisco IAC users access services and tasks using Prime Service Catalog, a browser-based interface that provides links to services and status, such as ordering servers, viewing requisitions, and monitoring system resources.

- > Core team member in a distributed scrum team
- > Developed the applications on Prime Service Catalog (PSC) and Java/J2EE technologies (Java, JSP, Servlet, XML, JDBC, etc.) using Struts framework and Spring framework
- > Developed and implemented UI using JSP, HTML, JSTL Tag Library, Struts Tab Library, JSP Custom Tags, CSS, Java Script functions for the custom validations. Node.js
- > Involved in designing the services according to the requirements documented in the Project Charter
- > Designed and developed the active forms, email templates, workflow approval processes
- > Involved in developing REST APIs and SOAP-based APIs.
- > Engaged in product turn-over to Quality Assurance team, Code Reviews, Unit Testing, Supporting QA testing, Bug Fixing and Product Enhancements
- > Involved in R&D and developing proof of concept for workflow management system using Rancher and Node-Red
- > Involved in defining the Docker file that is used to launch Node-Red when used with a Catalog Service and developed custom node types for inclusion in the Flow Designer palette

> Enhanced the Rancher Catalog paradigm to support intended use cases

Software Engineer

KFORCE INC - Fort Lauderdale, FL - January 2012 to April 2015

Intelligent Automation for cloud/Prime Service Catalog: Cisco Intelligent automation for cloud/cloud portal that provides the ability to the customers to request various types of infrastructure - Virtual Machines, Physical Servers, Virtual Data Centers, and etc.

- > Involved in designing the service according to the requirements documented in the Project Charter
- > Involved in building application and rules for developing the service
- > Used SQL/PLSQL and Oracle database
- ➤ Worked with J2EE technologies (Java, JSP, Servlet, XML, JDBC, Springs framework etc.) and OOP concept and work on any portal/catalog/dashboard technology
- > Engaged in Code Reviews, Unit Testing, Supporting QA testing, and Product Enhancements

Senior Software Developer

Science Application International Corporation - Bangalore, Karnataka - January 2009 to March 2011

Bangalore, India

Employee Information Maintenance Service: This is an internal application, developed and implemented to keep track of employees' key information such as - ID, title, role, experience, and etc. This system also provides the end users with features to view/update/submit new request in the database, and enables the users to be able to notify the HR/user in predefined email templates

- > Participated in Requirement gathering sessions with the Project stakeholders
- > Developed the application on Core Java and J2EE platform using Structs and Hibernate.
- > Involved in building application and rules for developing the service.
- > Engaged in Code Reviews, Supporting QA testing, Bug Fixing and Product Enhancements

Software Developer

Infosys Private Limited - Bangalore, Karnataka - February 2007 to January 2009

Bangalore, India

Finacle e-Banking - Host Integration Framework: Implemented Infosys' proprietary banking product Finacle in IDBI bank online system to make it more stabilized and high quality product by enhancing the existing host calls

- > Participated in Requirement gathering sessions with the Project stakeholders
- > Developed new classes and modules to stabilize existing code with HIF Framework
- > Worked on Bill Payments and Accounts module, and supported QA testing

EDUCATION

Bachelor of Engineering in Computer Sciences

Eastern Academy of Science and Technology - Bhubaneshwar, Orissa 2001 to 2005

SKILLS

java (8 years), J2EE (8 years)