**DEBASHISH SHANDILYA**

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Targeting assignments as Sr.Devops Developer **–Sr. Devops and cloud computing in configuration management** with a reputed organization

Location Preference: Bangalore

Configuring and executing automation scripts across multiple server within time entailed and depending upon the specification, creating AWS cloud services and configuration of the services, Continuous integration and deployment, testing of scalable & multi-tier distributed enterprise business applications in IT infrastructure

**PROFILE SUMMARY**

* Offering 6 years of technical expertise in all the phases of Devops **Development**

**Areas of Expertise**

* Software Deployment
* Configuration Management
* Requirement Gathering
* Servers Designing
* AWS services configuration

Designing

* MIS Reporting
* Implementation & Testing
* Client Management
* Quality Assurance

**and Cloud computing** specially for multiple servers, environments using technologies such as Ansible, Jenkins, SVN, GIT, Docker, JBOSS, Websphere Application servers, Linux, Kubernetes, Sonar qube and AWS.

* Skilled in **end-to-end continuous integration and deployment of software products/projects** right from requirement specifications, planning, designing,

implementation, configuration and documentation till closure

* Experienced in **mapping client’s / business requirements** entailing configuration

design development, automation, integration, testing and deployment of complex

information systems using configuration management tools

* Significant experience in working with project managers and technical teams for securing & executing automated scripts across multiple servers for different concurrent projects.
* Collaborating with the senior management & providing strategic direction on technology initiatives for IT infrastructure and cloud computing services.
* Competent in using configuration management, Continuous integration/deployment

and AWS services for configuring multiple applications servers

* Resourceful in using Jenkins and Sonar Qube tools for automated deployment of components and packages

along with working exposure of IBM WebSphere Console and JBoss servers

* Experienced in creating AWS cloud services, configuration for the instances and monitoring the health of the servers in SIT, pre-prod and production environments.

**EMPLOYMENT DETAILS**

**Sep’15 – till date: Sep-2019 Majesco Softwares and Solutions Ltd., Navi Mumbai as Sr. Devops Developer**

Client: UNUM UK

Project: UNUM

Role: Sr. Devops Developer and cloud computing

Environment: Ansible, Docker, AWS, Sonar Qube, Maven, SVN, Jboss, Jenkins Windows 7, Tomcat 6.0, WebSphere Application Server, Linux

**Key Result Areas**

* Engaged in:
* Implementing business & functional requirements of configuration management tools.
* Creating AWS cloud Services based on the information and specifications of the softwares
* Developing automation scripts to be executed across multiple severs and nodes using Ansible tools,

Docker and Jenkins

* Making script changes request and merging changes to the client environment
* Creating build for code changes and deploying the changes in various environment through Jenkins jobs
* Mapping requirements and providing best solutions involving evaluation & definition of scope of project
* Monitoring server and AWS services activities and conducting timely risk assessment & mitigation
* Providing technical & process level guidance/support to various project teams
* Analyzing and preparing root cause analysis in case of any server faulty or failures.
* Understanding & mapping client’s requirements / enhancements for the product and resourcing requirement analysis - software and manpower
* Integrating and continuous deployment of components following CI/CD for applications components
* Ensuring smooth implementation and testing of the application at internal testing environment /client’s location and extending post go-live & application and cloud support to the client
* Monitoring the heath of servers using Docker and Kubernetes and also creating and configuring the Amazon machine images

**Aug’12 - Jun’15: IGATE Global Solutions Ltd., Mumbai as Software Engineer**

Client: Metlife

Project: EBiz Portal Enhancement

Role: JAVA Developer

Environment: Java, Spring, JavaScript, XML, Struts 1.2, Spring, JSP 2.0, Servlets, Web Services, Hibernate 3.0, Windows 7, Tomcat 6.0, WebSphere Application Server

Summary: eBiz Dental follows SOA architecture and the applications provide facilities to the dental providers and dental subscribers with the help of MetDental, MetLocator and Metlink web applications respectively. These web applications are backed by HWSI web services application.

**Key Result Areas**

* Implemented:
* Business & functional requirements along with design & development of various modules
* Conversion of copybooks files received from mainframe team into .cpy files and run the J2C tool
* Design & development of XSD file and generated binding between the parameters by JAXB
* Prioritized development of JAX RPC Style Web Services based on the request parameters from XSD file
* Developed Data Validation rules & formulas as per business requirements and executed test cases for fixing bugs through unit testing
* Designed and implemented folder structure to keep as a backup for all the project related documents in Tortoise SVN
* Collaborated with other programmers in the team to ensure that all the modules complement each other well

**Highlights**

* Acted as a Core Member of Corporate Fun Based Activity team in office, which indulged organizing fun filled games every month for employees

**ACADEMIC DETAILS**

* B.E. (Electronics & Communication) from Priyadarshini Institute of Engineering & Technology, Nagpur, R.T.M. Nagpur University in 2011
* XII from Shrimanta Shankar Academy (Guwahati), C.B.S.E. Board in 2007
* X from Don Bosco High School (Guwahati), Assam State Education Board in 2005

**Accolade**

* Bagged Anundoram Borooah Award by the Assam Government for academic excellence in 10th Standard in 2005

**TRAININGS**

* Industrial Training on Java & J2EE Applications at IGATE Global Solution Ltd., Pune from 23rd Aug’12 - 30th Nov’12 which provided an exposure to concepts in HTML, XML, Oracle DB, Java, JSP, Servlets, Spring Framework and EJBs
* Industrial Training Salesforce Platform at IGATE Global Solution Ltd., Pune from 1st Dec’12 - 10th Jan’13

**EXTRACURRICULAR ACTIVITIES**

* Volunteered for Angel Xpress Foundation, a Mumbai based NGO which works on education of underprivileged children of BMC schools; taught English and Math for grade 6th and managed foundation events

**TECHNICAL SKILLS**

Operating Systems: Windows-2000/2007/XP Professional, Linux

Configuration /Technologies: Ansible, Docker, Jenkins, Sonar qube, AWS, Continuous Integration/deployment, Kubernetes, SVN, GIT, ANT,Cloud services

Database: Oracle, SQL, MySQL

Distributed/Web Environments: Jboss 4x, 5x, Tomcat 6.0, 7.0, WebSphere Application Server, Jenkins

Development Tools: Eclipse, Rational Application Developer

Test Case: Quality Centre

**Date of Birth**: 12th January 1989 | **Languages Known**: Hindi, English, Assamese, Marathi (Basic), Bengali (Basic)

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