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8th January, 1991

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**Experience Summary :**

• Having 6 years of IT industry experience as SRE and Ops engineer

• Having 1.5 months of experience as SRE in PayPal

• Having  
• Having 3.2 years of IT industry experience as DevOps engineer in IBM  
• Having 2 years of IT industry experience as SRE in Intuit.

• Experience at Intuit as Service Reliability Engineer ( SRE) with IBM Webpshere.   
• Application Server 8.5 as primary application server with production on-call ops support.

• Experience triaging various production on-call issues.

• Experience writing python code to solve different issue and providing efficient monitoring.

• Experience in automating production deployment by setting up CI/CD pipeline at Intuit using shell and Jenkins.

• Created POC for DynaCache using Websphere, which cached servlet response every seconds which highly reduced the number to hits to application and made the application stable.

• Involved in optimizing non-prod DevOps model reducing whole deployment cycle time from 3hrs to 30 minutes.

• Successfully setup application and environment production alerts using monitoring tools like Splunk, New Relic, AppDynamics and SiteScope

• Having 3 years of strong experience in IBM as DevOps, Build and Release engineer and WebSphere Application Server administrator on different platform like Windows Unix and Linux environment

• Achieved DevOps setup for the project from Git repository through Jenkins and UrbanCode Deploy to IBM Bluemix Cloud foundry.  
• Provided auto roll back functionality in the DevOps model to revert the build if any of the test case fails, followed by automating intimation to the stakeholder through email.

• Reduced deployment time of application upto 90% using DevOps there providing greater availability of the application for the stakeholders and saving time for developers to test their change.

• Setup Automated Monitoring & Health Checksin DevOps model using NewRelic and Sitescope.

• Achieved auto logs analysis of prod logs and intimation to stakeholders incase, of any errors or exceptions using shell scripting.

• Configured Cloudant NoSQL DB with IBM Bluemix.

• Automating application deployment through RTC build automation, Jython and shell script.

• Worked on content files management and cache clear on server.

• Strong management and administration skills in providing installation, configuration, troubleshooting,

backup and recovery in multiple Application and Web Servers highlighting IBM WebSphere

application Server and IBM HTTP Server (IHS).

• Configured WebSphere Application Server to LDAP.

• Implemented TLSv1.2 security layer of both incoming and outgoing calls for existing application running on websphere in all the environments dev, stage and production.

•. Configured and Enabled the Global Security System WAS Administration for console users and

console Groups using LDAP User Registry.

• Configured WebSphere resources like JDBC providers, JDBC data sources.

• Configured WebSphere Application Server in conjunction with DB2.

• Created clusters and implemented horizontal and vertical scaling.

• Federated multiple nodes to the Deployment Manager.

**Experience Details**

* 6 years of experience as DevOps, SRE engineer, Build and Release engineer and WebSphere Administrator

**Technical Skills**

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| **Business Domain:** | Software |
| **IT Domain:** | SRE, Ops engineer, Build and Release Engineer , WAS administration. |
| **O/S** | Linux 6.8, AIX 6.1, AIX 7.1, Red Hat Linux, UNIX, Windows XP,2007 |
| **Languages** | Core JAVA |
| **Web Technologies** | HTML , JavaScript |
| **Application Servers** | IBM WebSphere Application Server 6.x, 7.x and 8.5, WAS Liberty, Tomcat and Spring-boot |
| **Web Server** | Apache WebServer, IBM HTTP Servers 8.x |
| **Utilities** | MS Office, MIRC |

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| **Scripting Language** | Perl, XSLT, wsadmin, Jython, Jacl, Shell |
| **Version Control Systems** | RTC 6.0.2, GIT Hub and Perfoce |
| **Tool** | Jenkins, Urban Code Deploy Ansible , Chef and Docker |
| **Protocols** | TCP/IP,HTTP/HTTPS,LDAP |
| **Monitoring tool** | Splunk, NewRelic, AppDynamics and SiteScope |

**Project Details**

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| **Project Title** | **IBMid** |

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| **Client** | IBM |
| **Role** | DevOps and Build and Release engineer |
| **Team Size** | 12 |
| **Period** | April 2013 to 18th  Nov 2016 |
| **S/W & Tools** | Ant Script, JACL, Java , AIX, Websphere Application Server, IBM UrbanCode Deploy |
| **Project Summary** | • This application provides registration functionality for more that 80 IBM products and  services, including Bluemix. |
| **Responsibilities** | * Setting up end to end DevOps model for the project * Pre-identifying issues that might occur in builds and fixing them without affecting users. * Installation, configuration, troubleshooting, backup and recovery of multiple Application and Web Servers highlighting IBM WebSphere application Server and IBM HTTP Server. * Providing solution to the changes required in the code to make application work in Server. * Creating and managing stream, component and baselines in RTC * Managing users access to RTC repositories, project area and team area * Managing users access to Perforce branches. * Managing users access to RTC repositories, project area and team area * Managing Source code in GIT in different branches and providing user access. |

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| **Project Title** | **ASC** |

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| **Client** | Intuit |
| **Role** | SRE and SCM engineer |
| **Team Size** | 2 |
| **Period** | 20th November 2016 to 15th Feb 2019 |
| **S/W & Tools** | Maven, Shell, Python, Websphere Application Server 8.5, Linux 6.8 (Santigo), Splunk, NewRelic, AppDynmaics, SiteScope, Netgenie, IBM License Metrics Tool, Jenkins. Ansible |
| **Project Summary** | • This application provides Intuit agents to manage intuit Merchants. |
| **Responsibilities** | * Optimizing existing builds. * Handling production on-call issues. * Setting up build automation using Maven, Shell and Python. * Pre-identifying issues that might occur in builds and fixing them without affecting users. * Installation, configuration, troubleshooting, backup and recovery of multiple Application and Web Servers highlighting IBM WebSphere application Server and IBM HTTP Server. * Providing solution to the changes required in the code to make application work in Server. * Managing users access to Perforce branches. * Migrating build from Perfoce to GIT. * Involved in code merge from dev to QA and staging to main. * Managing Source code in GIT in different branches and providing user access. * Creating and managing and baselining branches in GIT. * Installation and configuration of IBM License Metrics Tools and managing reports. * Create CI/CD pipeline in AWS using code build, code pipeline and code deploy. * Create ECS cluster, service and tasks for existing project in AWS * Uploaded docker image in ECR * Created RDS with replication multiple regions. * Created S3 bucket and provided appropriate roles for different set of teams. |

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| **Project Title** | **E-SRE** |

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| **Client** | PayPal |
| **Role** | Embedded SRE |
| **Team Size** | 4 |
| **Period** | 18th Feb 2019 to Till date |
| **S/W & Tools** | Python, Java, Shell Scripting. Multiple PayPal internal tool, Google Cloud, Linux |
| **Project Summary** | • Here we embed with multiple teams to find out existing issues existing in production related to their app, help team to resolve all the issue related to infrastructure and architecture. Then, train team to handle issues by themselves by automating stuffs. |
| **Responsibilities** | * Creating efficient alerts for proper monitoring of the application. * Handling production on-call issues. * Analyzing root cause of recent issues and other issues which were in backlog from long time. * Providing solution to the various issues related to the application. * Providing solutions to better performance of the application in production. |

**Educational Details**

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| **Project Title** | **School/ University** | **Year of Passing** | **Percentage** |
| **B.Tech** | JNTU, Anantapur | 2013 | 70.2 |
| **12th** | Zinc Smelter Snr. Sec. School, Vishakapatnam | 2009 | 79 |
| **10th** | Andhra Association English School (ICSE) | 2007 | 78 |

Amzon Web Service SQL DB Database logs monitoring tools AWS chef puppet CHEF PUPPET Ansible ansible Jenkins Vigrant Teamcity