**Kamlesh Singh Mobile**: 07838352036

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**Experience Summary**

* Around 7.5 years of experience in IT as Linux administrator/DevOps/Build and Release Engineer with strong involvement in Linux server build, deployment and maintenance, administration, configuration, and troubleshooting Servers and Applications, Flavours Red Hat, Centos.
* Daily build and deployment on Dev and QA environment via Jenkins/GitLab, Gitlab Runner in a totally automated fashion.
* Configure CI/CD pipeline in Jenkins via Jenkins file and also configure CI/CD pipeline in GitLab via gitlab-ci.yaml file and give immediate feedback to the developer if any build issue found.
* Good experience in Working with the agile-based project.
* Worked on various RDBMS like MS SQL and Sybase and configure automation for DB deployment.
* Created multiple CI/CD pipeline on the deferent project.

**Career Profile**

|  |  |  |
| --- | --- | --- |
| Dates | Organization | Designation |
| December 2016 To Present | Sapient Consulting Ltd. | Senior DevOps- Infrastructure |
| February 2015 To December 2016 | BobTech Solution Pvt Ltd(Client Sapient) | Associate Platform L2 – (DevOps, Infrastructure) |
| April 2011 To February 2015 | kanak dristi infotech. | Linux System Administrator |

**Technology**

Below is a list of important technologies that I have worked with.

|  |  |
| --- | --- |
| source code management & Version Control | GitHub,GitLab & SVN,Git |
| CI/CD & Build Tool & Artifactory | Jenkins,GitLab & Maven & Jfrog,Nexux |
| Container &Orchestration | Docker & Swarm |
| Configuration Management | Ansible |
| Centralize Logging & Monitoring | ELK & Nagios |
| Server Management | Nginx, Apache |
| Infrastructure & DB | AWS,VMWare & MS SQL |
| Other | Jira,Confluence,Slack |

**Qualifications**

|  |  |
| --- | --- |
| Degree and Date | Institute |
| Bachelor of Computer Application, 2004 | I.G.N.O.U |
| HSC,2000 | Madan Mohan Malviya Inter college. |
| SSC,1998 | B.R.D.K Inter college |

**Assignments**

The details of the assignments that I have handled are described here.

**Assignment – 1**

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| --- | --- |
| Project Name | Innogy Trading SI Support |
| Customer | A TRM company in Germany. |
| Period | 14th-July-2018 – Till date |
| Description | Allegro which is the trade capture, trade lifecycle, and risk management system and Tibco which integrates with the wider enterprise and regional retail companies. |
| Role | Sr. DevOps |
| Tools Used | Allegro,Tibco,GitLab,GitLab Runner,MS SQL,IIS |
| Responsibilities | |
| * Automating the management and creation of Application Servers, resources and database deployments * creating a fully Automated Build and Deployment Platform via GitLab and GitLab Runner. * Writing Shell and batch scripts to automatically configure integration and test environments, including deploying WAR and EAR files, stopping and starting Application Servers and processes | |

**Assignment – 2**

|  |  |
| --- | --- |
| Project Name | GS Select |
| Customer | Asset and Portfolio Management Company in the US |
| Period | 15-March-2016 – 8th-June-2018 |
| Description | GS Select is an investment platform developed for an American multinational investment banking firm which would allow borrowers to pledge securities through collateral accounts and secure revolving, non-revolving, uncommitted, and demand lines of credit. |
| Role | Senior Associate– (DevOps, Infrastructure) |
| Tools Used | Nginx,Apache,Tomcat,Nagios,Ansible,Canvas,Conduit,Canvas,Jira |
| Responsibilities | |
| * Work closely with development teams to ensure that solutions are designed with customer user experience, scale/performance and operability in mind * Design and Develop the test automation to validate the builds in the CI/CD pipeline * Creating and managing Development and Continuous Integration Environments * Automating the deployment and build of Application Servers across multiple environments, technologies, and platforms * Writing Shell and batch scripts to automatically configure integration and test environments, including deploying WAR and EAR files, stopping and starting Application Servers and processes and deploy environment wise configuration. | |

**Assignment - 3**

|  |  |
| --- | --- |
| Project Name | AIMS |
| Customer | Asset and Portfolio Management Company in the US |
| Period | 28-Feb-2015 to 4-March-2016 |
| Description | AIMS was developed in AEM CQ 5(Web Content Management). It is used for maintaining Asset and portfolio. |
| Role | AEM System Admin |
| Tools Used | CQ5.5 (AEM), CQ5,Tomcat,Apache,Nagios.Jenkins,Git, |
| Responsibilities | |
| * Deployment on Author and publisher of multiple environments. * Managing and monitoring Dev, QA, PERF, UAT, SIT, PreProd and Prod environment. * Created dynamic graphs from the database data. * Worked on Apache WebServer/Dispatcher configurations * Involved in the project team, which focused on testing and dealing with process, tools and best practices * Verifying and validating contents and application codes in CRX/JCR API, Package manager, and OSGi Console * Validating logs Apache, Dispatcher and Configurations | |

**Personal Details**

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| --- | --- |
| **Date of Birth** | 7th July 1984 |
| **Sex** | Male |
| **Nationality** | Indian |
| **Passport** | Available |
| **Current Location** | Noida |