AWINASH KUMAR

Consultant specialist ,HSBC

PERSONAL INFORMATION

Address: A901,Primera Home, wagholi
Pune 412207,Maharashtra, INDIA

Phone : +91 9975640116

E-mail Id: AWKUMAR93@gmail.com

B.E. Information Technology (2012)
Pune university

SUMMARY

8 years of experience in IT industry with major focus on DevOps –CI & CD, with Jenkins, Ansible to implement application in DevOps and Agile Development.

Designed and implemented solution that caters automated deployment of release specific scripts as per application requirement.

Experience in release build deployment of Project in all environments through configuration tools.

TECHNICAL SKILLS

- Versioning Tools: SVN, GIT,
- Build Tools: Maven, ANT
- Scripting: Shell, python
- Tracking Tools: JIRA,SNOW
- CI Tools: Jenkins
- CD Tools: Ansible
- RDBMS: Oracle, MySQL
- OS: Linux / Windows
- Languages: Java, YML,Shell
- Virtualization: VMware
- Containers: Docker, kubernetes

PROFESSIONAL EXPERIENCE

DevOps Implementation:
- Led the team in finalizing the Tool stack for DevOps implementation.
- Involved in DevOps Automated Process for Build and Deployment
- CI & CD setup for Application and continuous improving Pipeline.
- Expertise in using Ansible core and Ansible Tower rest API.
- Experience of Jenkins as CI & deployment using Ansible.
- Test and performance of the Jenkins & Ansible pipeline jobs results.
- Artifact Repository, nexus to deliver in remote target machine.
- Manage releases, Change management, automation and development.
- Configure: Infrastructure Configuration and Management,
- Infrastructure as service & Platform as service implementation.
- Application performance monitoring with Nagios and Dashing.
- Responsible for Managing releases in environments as process.
- To support the business to resolve high-priority defects
- Deploy fixes to production systems and no –prod environment.
- Docker setup for testing API's and amending as per requirement
- Configuration of AWS and Google cloud in Ansible Tower as per project.

Team Management:
- Managed all phases of full life-cycle implementation projects, including: initiation, planning, design, development, testing, user acceptance and deployment.
- Worked with Product Owners to prioritized and groomed Product Backlog.
- Conducted Scrum Daily standup, Product backlog, Sprint Planning, Sprint Review & Sprint Retrospective meetings.
- Responsible for Offshore Deliverables, interact with Project Manager for team feedback and introduce processes to accomplish stringent deadlines.
- Assigning small modules within the team to deliver project on time.

Development:

- Coordinate with business users in gathering business requirements and translating them to technical specifications involved in analysis, coding and implementing the solution through CI and CD technique.
- Used playbook and cookbook for various applications as per the requirement.
- Handled errors using Exception handling for error handling for ease of debugging and fixing the error messages in real-time.
- Used Project deployment in all environments through Jenkins & Ansible playbook. Statements for manipulating services for enhanced performance.
- Integrate the application modules of the solutions into the configuration management tool: editor packages and all developed packages in all environments.
- Implement automatic processes for continuous delivery management in different OS like Linux and Windows
- Daily Application & server health checkup and fixing problem.
- Creating, scheduling batch jobs, scripting as per requirement.
- Auto monitoring of service and infrastructure through Ansible Playbook.

CERTIFICATION

- Oracle Certified Associate
- Java certified Professional
- Tieto DevOps Internal certification
- Online AWS Conference

HSBC Software Development , INDIA

Consultant Specialist   Sep'19 – To Date

Project: DevOps_tolling_CentralAnsible

The project is globally responsible for on boarding applications and maintaining various applications used by customer to support day to day operations.

Technology: Jenkins, Ansible & Tower ,Shell, Python

Tieto India Private Limited, Pune – INDIA

Senior Technical Specialist   May'15 – Aug'19

Project: AM Tieto Sweden Customer

Implementing CI &CD in all applications used by customer to support day to day operations performed in Telecom network to optimized deliver.

Technology: Jenkins, Ansible , LINUX, Docker, kubernetes, GITHUB

SOFTENGER PVT LTD, Pune – INDIA

Application Engineer   Dec'14 – Mayl'15

Project: NPAS

Number Portability Administration System. The purpose of the NPAS system is to coordinate all activities with other service providers.

Technology: Oracle ,PL/SQL, JAVA,SVN

EXPERIS IT PVT Ltd, Pune – INDIA

Software Engineer   Nov'13 – Nov'14

Project: CRM Solutions

IT consultation and service provider catering solutions to leading organizations in the telecom and Financial Industry.

Technology: Oracle SQL, PL/SQL, GIT, Linux, JAVA

CONSTRAINT PVT LTD, Pune –INDIA

Software Engineer   June'12 – Nov'14

Project: Co-operative system solution

It includes operational activities Such as Loans, Deposits and modules details.

Technology: SQL, SVN, Linux, JAVA