Manas Khosla

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SUMMARY

- Proficient in Java and Python and various CI/CD integration platforms such as Jenkins, Oracle Weblogic and Tuxedo, Ansible, Apache Http server, Docker and Tomcat based microservices
- Adept in automating and trouble-shooting while working to offer solutions with a proven track record of ensuring optimal workflow and efficient production in large-scale facilities.
- Able to effectively self-manage during independent projects, as well as collaborate as part of a productive team with knowledge of Azure cloud and Microsoft certified.

WORK EXPERIENCE

Amdocs Gurugram, India July 2021 – Current

Associate Software Engineer

- Worked with a big telecom customer directly and its different units (Development, testing, customer) to provide software delivery from compilation to runtime (simple and complex environments) driving for error free configuration and zero downtime for all utilities.
- Experienced in CI/CD and microservices domains: configuration management and automation tools, along with continuous-integration tools (Jenkins, Nexus), and familiarity with cloud computing platforms (OpenShift, AWS, Azure).
- Gathered script development experience in Python and Unix along with experience in infrastructure-as-code and configuration-as-code using Ansible.
- Hands-on experience in build, release, deployment and monitoring of scalable distributed systems such as Oracle Tuxedo and Middleware such as Weblogic and Apache.
- Automated many critical existing processes using Jenkins pipelines to remove teams from critical paths and increase efficiency along with some self healing automations based on symptom based monitoring.

EDUCATION

Guru Nanak Dev University

B. Tech in Computer Science and Technology (CGPA: 9.27) Graduation Date: June 2021

SKILLS & INTERESTS

Skills: Python, Jenkins, Java, Weblogic WLST, Ansible, Azure, Apache HTTP, Kafka, Docker **Interests:** Strategy & Troubleshooting, Software Development and debugging, Cooking

CERTIFICATIONS

- Microsoft Certified: Azure Fundamentals
- Problem Solving: HackerRank