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| ABHISHEK TYAGI DevOps Engineer**CAREER OBJECTIVE**To secure a challenging position where I can learn and explore the cloud based distributed systems and contribute in building a reliable platform by possessing other competent technical skills.**CAREER SUMMARY*** A Computer Science Professional with 7.5 Yrs. of experience in automation and DevOps, including three years in a product-based startup company.
* Working on industry wide standard tools such as Docker, K8s/OpenShift, Jenkins, Ansible, Git/Bitbucket, Prometheus, Grafana, Splunk/EFK.
* Writing/maintaining CICD pipelines.
* Hands-on scripting experience using Shell, Groovy and Python.
* Working knowledge of code written for micro-services in Java using spring-boot or helidon
* A quick learner and an efficient team player with excellent communication skills.
* Good analytical and problem-solving skills.
* Complete knowledge of Software Development Life Cycle (SDLC).
* Extensive experience of working in Scrum and Kanban model (Agile).

**EXPERIENCE SUMMARYFrom Jan 2020 to Present:** Sr. DevOps Engineer at **Bankdata** (payroll company - **7N**), Gurgaon (Haryana)* Write deployment pipelines using Helm.
* Administration of the OpenShift cluster running in dev and production – management of

namespaces, network policies, users and roles including hardening of the cluster.* Onboarding new teams and implement/maintain the CICD pipelines to provision and configure the new projects on container platforms.
* Support developers with their build, deployment or performance related issues on the platform.
* Responsible for continuous monitoring of all the applications using Prometheus’s alerting and Grafana dashboards.
* Responsible in reducing daily friction by providing the feasible automated solutions to the end user in every possible manner.
* Timely experiments to improve the existing process/solutions.

**From Feb 2019 to Jan 2020:** DevOps Engineer at **Bank of America**, Gurgaon (Haryana)* Track, update and fix build or deployment related issues.
* Responsible for on boarding of the new application using Jenkins pipeline as a code.

**ACHEIVEMENTS*** Qualified for National Level C Olympiad held at Kurukshetra University in year 2012.
* Got recognition in quarterly awards for putting exceptional automation effort using proprietary tool at AON Hewitt in Oct. 2013.
* Rewarded as the star player at WDTS India in the successive years i.e. 2016 and 2017.
* Got Silver award for putting out-of-the-box efforts in developing the CI framework at Bank of America in year 2019.

**EDUCATIONAL QUALIFICATION B. Tech - CSE (2008 - 2012)** B. S. A. I. T. M. Faridabad (MDU Rohtak) **HSC (2007)** Tagore Academy Public School, Faridabad (CBSE) **SSC** **(2005)** AVM Sr. Sec. School, Ballabgarh (HBSE) | * Update/maintain shared libraries/utilities for

CICD pipelines.* Write/maintain Ansible role-based playbooks for all the environments.
* Deploy applications based on Java/Python/NodeJS on private cloud platform using OpenShift.
* Attending regular meetings with tech leads to ensure the team is meeting their SLAs by implementing the best DevOps practices.
* Complete PoCs involving new tools/technologies and sharing that knowledge within team.

**From Oct 2015 to Nov 2018:** DevOps Engineer at **WDTS LLC**, Gurgaon (Haryana)* Create/maintain Docker files for infrastructure and application containers.
* Write salt state files to automate the deployment process in K8s.
* Create/maintain Jenkins based CICD pipelines.
* Debug the build/deployment related issues in Linux environment.
* Participate in cluster(K8s) design discussions and lead the efforts for architectural improvements by completing PoCs on Docker.
* Monitor the health of the database cluster and perform activities like manual install and deploy, database backup etc. for reporting DB - PostgreSQL.
* Leading a team of 4 to 5 Engineers and keeping track of the team's progress on a Kanban board.
* Communicating effectively with onsite team on daily basis for project status related updates.
* Mentoring the new-hires.

**From Oct 2014 to Oct 2015:** System Engineer at **Infosys Ltd.**, Jaipur (Rajasthan)* Support new applications in on-boarding
* Design, develop and integrate the build procedures
* Logging, reporting and tracking of the assigned Jira tickets
* Perform REST based API and load testing

**From Feb 2013 to Oct 2014:** Test Engineer at **AON Hewitt**, Gurgaon (Haryana)* Prepare test plans and create test data
* Write and execute test cases using HPQC
* Logging, reporting and tracking of the defects in Jira
* Perform GUI and Web based testing

**TECHNICAL SKILLSET**CICD | Jenkins | Git/Bitbucket | Docker | K8s/OpenShift AWS | Anisible | Saltstack | ELK | Splunk | Prometheus Grafana | PostgreSQL | Shell | Groovy | Python | Linux**PRSONAL DETAILS**

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|  | July 29, 1990 |
| Image result for Email icon  | *abhi29tyagi@gmail.com* |
|  | [www.linkedin.com/in/abhi29tyagi](file:///C%3A%5CUsers%5Csunny%5CDownloads%5Cwww.linkedin.com%5Cin%5Cabhi29tyagi) |
|  | FCA 466, Bhikam Colony, BallabgarhFaridabad - 121004. |
| Image result for mobile icon | 9650022019 |

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