

Swapnil Kulkarni

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Summary

- 9+ years of experience in multiple domains primarily in Cloud Computing & Enterprise Software.
- Open Source enthusiast and Active Technology Contributor in OpenStack, Docker, Kubernetes
- Core Contributor and Reviewer in OpenStack Kolla Project, OpenStack Requirements Project
- Known speaker at events like OpenStack Summit, LinuxCon, ContainerCon.
- Team leading skills with experience with Agile Methodologies.

Experience

Opcito Technologies Pvt. Limited Sep 2017 - Present	Currently working as a Solutions Architect with responsibilities to provide solutions related to Containerization, CI/CD, Automation, Cloud. My responsibilities include provide support for sales team with first interaction meetings to understand customer requirements, creating SOWs, estimates and sprint plans. Analyze and set guidelines for development teams.	<input type="checkbox"/> Kubernetes <input type="checkbox"/> Docker <input type="checkbox"/> Golang <input type="checkbox"/> Python <input type="checkbox"/> Jenkins
Xoriant Solutions Pvt. Limited Jan 2017 - Sep 2017	Lead the DevOps and Blockchain team for a well known financial client for setting up their first offering based on the blockchain. This involved working from PoC till setting up all the development and test environments for both containerized and non-containerized workloads. Did set up the code review guidelines, setting up CI/CD for dev and test environments using Atlassian suite of products.	<input type="checkbox"/> Hyperledger <input type="checkbox"/> Docker <input type="checkbox"/> Vagrant <input type="checkbox"/> Kubernetes <input type="checkbox"/> Atlassian Suite
Red Hat India Pvt. Limited Apr 2014 - Dec 2016	Worked as a community contributor to multiple OpenStack projects and contribute to Red Hat offerings related to it. This included containerizing the complete OpenStack services using Docker, building deployment models around it, partner enablement and integration with Red Hat OpenStack product offerings.	<input type="checkbox"/> OpenStack <input type="checkbox"/> Docker <input type="checkbox"/> Kubernetes <input type="checkbox"/> Ansible <input type="checkbox"/> Vagrant
Calsoft India Pvt Limited Jun 2013 - Mar 2014	Worked as a lead to incubate a new team and service offerings for OpenStack storage and network vendors. This included setting up new team, processes, contribution guidelines and customer engagement activities.	<input type="checkbox"/> OpenStack <input type="checkbox"/> Python <input type="checkbox"/> OpenVSwitch
Persistent Systems Limited Aug 2009 - Jun 2013	Worked as a lead and scrum master for development activities related to various IBM public cloud offering. The feature development was related to Operational Support Service (OSS) in multiple components like compute, storage, network, availability zones. This was based on IBM Tivoli products. We also did PoC for the same offering with OpenStack.	<input type="checkbox"/> Core Java <input type="checkbox"/> RESTful Web Services <input type="checkbox"/> Jython <input type="checkbox"/> DB2 <input type="checkbox"/> Python
Ambekar Associates Jul 2008 - Jul 2009	This was a full year sponsored internship for graduate project. This was related to providing application software for custom micro-controllers. Provided configuring different micro-controllers, setting up their monitoring, storing collected information and visualization of it.	<input type="checkbox"/> Core Java <input type="checkbox"/> Swings <input type="checkbox"/> MySQL <input type="checkbox"/> Microcontrollers

Publications/Presentations

- Presented “**OpenStack Requirements: What we are doing, what to expect and what’s next**” at OpenStack Ocata Summit, 2016
- Conducted 2 hr workshop on “**Using DevStack to contribute to OpenStack**” in PyCon India 2015
- Presented “**Lightweight OpenStack Benchmarking Service with Rally and Docker**” at CloudOpen Europe 2015
- Presented “**Lightweight OpenStack Benchmarking Service with Rally and Docker**” at ContainerCon 2015
- Presented “**Project Kolla – Containerizing OpenStack services**” at ContainerCon 2015
- Presented “**Application Interoperability on Cloud**” at National Institute of Standards and Technology during Cloud Computing Forum and Workshop VIII
- Presented “**Hands-On-Kubernetes**” at FUDCon, June 2015
- Presented “**Lightweight OpenStack Benchmarking Service with Rally and Docker**” at OpenStack Live, April 2015
- Conducted 2.5 hr workshop on “**Essential DevStack**” at OpenStack Live, April 2015
- Presented “**Object Striping in Swift**” at Openstack Havana Summit, Nov 2013.
- Published “Tivoli Provisioning Manager - Patch Management Configuration for SuSE Linux Enterprise Edition” on IBM Developerworks as part of customer satisfaction for Tivoli Provisioning Manager Patch Management Feature, in March 2010.

Certifications

- ★ IBM Blockchain Developer Certification Course
- ★ IBM Certified Deployment Professional - Tivoli Service Automation Manager V7.2.1
- ★ Foundations of Tivoli Process Automation Engine
- ★ IBM Certified Deployment Professional – Tivoli Provisioning Manager V7.1.1

Academics

- ❖ Master of Science (Software Engineering) from Birla Institute of Technology and Science, Pilani in 2012 (6.58/10)
- ❖ Bachelor of Engineering (Computer Science) from Hi Tech Institute of Technology, Aurangabad in 2009 (77%)
- ❖ Diploma (Computer Engineering) from A.I.S.S.M.S.'s Polytechnic, Pune in 2006 (63%)