DevOps Engineer/Python Developer DevOps Engineer/Python Developer DevOps Engineer/Python Developer - Tata Consultancy Services Limited Hyderabad, Telangana, 4.5 years of work experience in Tata Consultancy Services Ltd. Strong expertise as Devops 500032 Engineer and Python developer for customer projects in telecommunication, transportation +91 9581975227 and Information Services domains. Proven technical ability with excellent communication and team skills. Work Experience DevOps Engineer/Python Developer Tata Consultancy Services Limited August 2017 to Present Good hands-on knowledge of Source Code Management tools like Git Experience with automation/ integration tools like Jenkins Good understanding of Infrastructure as Code and which can be achieved by using Ansible Hands-on knowledge of software containerisation platforms like Docker and container orchestration tools like Kubernetes. Migration of the applications from the cloud openstack environment to containers Involved in writing helm charts for automatic installation of services Involved in developing a tool called BOB which is to be integrated with Jenkins BOB functionality is to build images, pushing to repository, packaging using helm and pushing helm to repository Involved in developing python code for applications load testing Implementing REST APIs using python modules Involved in writing unit test cases and acceptance test cases Verification of jenkins jobs for rpm builds Tools used - Git, Gerrit, Jenkins, PyCharm, Cygwin, JIRA, Mobaxterm, Kubernetes, Docker, ansible Developer/Troubleshooter IT Analyst Tata Consultancy Services Limited - Hyderabad, ANDHRA PRADESH, IN October 2014 to Present Tata Consultancy Services Limited March 2017 to August 2017 Involved in implementation of HAPROXY and apache server on openstack environment. Worked on Proof of concept for measuring the load apache server can handle Troubleshooting the application related issues in apache servers Providing support to customers based on JIRA tickets Tools used - Git, Gerrit, Jenkins, JIRA, Mobaxterm Software Developer/Designer Tata Consultancy Services Limited January 2015 to March 2017 Implemented Citrix XenServer on Windows server 2008 and 2012 in project Developed the code to Automate the configuration procedures for services like LDAP, DNS, NTP, NFS, DHCP using python and shell scripting Upgraded ESXi Software's in project environment Involved in requirement analysis, design, development and testing of different

modules Automated test cases executed manually using python Tools Used- ESXi, VmWare, XenServer, Git, Jenkins, Gerrit, JIRA Education M.Tech Birla Institute of Technology and Science - Pilani, Rajasthan, IN May 2018 M.Tech in Software Systems University College Of Engineering - Kota, Rajasthan, IN Links http://www.linkedin.com/in/vaishalijadia Additional Information Professional Skills Devops Kubernetes Docker Git Python Ansible Jenkins JIRA Agile

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