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| --- | --- | --- | --- |
|  | Akshay Saxena | [akshaysrmscet2015@gmail.com](mailto:akshaysrmscet2015@gmail.com) |  |
|  |  |
|  |  |  |
|  | Application Developer | 8390052386 |  |
|  | Hinjewadi, pune, India |  |
|  |  |
|  |  |  |
|  | Short and engaging pitch about yourself. |  |  |
|  |  |  |  |
|  | **WORK EXPERIENCE** | **SKILLS** |  |



**Software Engineer**



Atos-Syntel

Aws Cloud Openstack Cloud



*03/2017 – Present Pune Mahrashtra Achievements/Tasks*

Devops Engineer with 2+years of professional experience in designing and deploying infrastructure of Hornton Data Platform And Openshift Container Platform



Cloud Formation(Aws) Heat Template Ansible



Hortonworks Data Platform Hortonworks Data flow



Kubernetes Docker Big data Azure cloud



Putty Jira Admin Putty Git

**PROJECTS**

Codex Ifabric Platform (09/2017 – Present)

Automated Entire Infrastructure of Openshift Container platform on AWS and Openstack Cloud



Automated Entire Infrastructure of Hortonworks plaform(HDF and HDP) on AWS and Openstack Cloud



Automated Entire Infrastructure of Openshift Container platform on AWS and Openstack Cloud



Written Ansible playbook for automation of Hortonworks Big Data Platform



Strong knowledge ofr AWS and Openstack Cloud infra, DevOps concepts.



Written automation playbook to Join linux Machines to Active Directory Domain.



Written playbook for Identity Management(Free ipa) and Monitoring(Nagios).



Delivering creative, well organized, readable and tested code within the constraints of a continuous integration and delivery environments.



Quality assuring peer produced code submissions, merge requests and solution architecture documentation.



CFMF (Codex Federated Micro Service Framework)

(05/2017 – 08/2017)

Created Docker File of Machine Learning Models.



Build Kubernetes Enviroment on Azure



Deployed Machine Learning Model using Docker file on Azure Container Sevice



Converted Machine Learning Model into Micro-service Framework.



Manged MicroServices using Istio Framework.



Active Directory Python Scripting Jenkins



Yaml Json

**ACHIEVEMENTS**

Certificate of excellence (03/2017 – 05/2017)

*For Showcasing Innovation and Enterpreneurial skills in the Coe Incubation Program.*

**ORGANIZATIONS**

Atos Syntel (03/2017 – Present)

*Application Developer*

**LANGUAGES**

English Hindi

*Full Professional Proficiency* *Full Professional Proficiency*

**EDUCATION**

**Pg Diploma in Big Data Analytics**



CDAC

*08/2016 – 02/2017* *Pune, India*

**B.Tech(EEE) - 69.94 %**



Srmscet Bareilly

*07/2011 – 06/2015* *Bareilly*

**Intermediate - 71%**



Harrow School Bareilly

*04/2010 – 03/2011*