### VAISHALI SHARMA

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#### **Summary:**

An open source enthusiast, love cloud technologies, have hand on experience of distributed computing and storage, Python programmer and a budding Openstack contributor. Able to negotiate and solve problem quickly, accurately, and efficiently.

### **Education:**

Course	Institution Name - Education Board	Year	Percentage
Bachelor of Technology	Arya College Of Engineering & IT, Jaipur - Rajasthan Technical University, Kota	2016	63.32%
12 <sup>th</sup>	Tagore International School, Jaipur - Central Board for Secondary Education, Delhi	2012	59.4%
10 <sup>th</sup>	Tagore International School, Jaipur - Central Board for Secondary Education, Delhi	2010	8.0(CGPA)

### **Technical Skills:**

**Programming Languages**: C, C++, Python.

Web Technology : HTML5, CSS, JavaScript

Framework : Django.

Tools & Technologies : Hadoop, Dreamweaver, Eclipse, MapReduce, Openstack, Git

Operating System : RHEL6, RHEL7, Microsoft Windows.

Database : MySQL

### **Internships:**

- 2 months internship from Linux World Informatics (P) Ltd. for High Performance Distributed Computing for Big Data using Hadoop Framework with Python Scripting CGI –Web Based and Redhat OpenStack Administration(CL210).
- 6 weeks internship from **satyam i-technology** on **J2EE** Technology.

### **Academic Projects:**

### **Hadoop Automation Cluster:**

This project was developed using Python and Hadoop Framework, This project help to automate the process of configuring clusters with large number of nodes and mapping reducing.

# **Certifications & Trainings:**

- Oracle Certified Professional, Java SE 6 Programmer.
- Training for RedHat OpenStack Administration (CL210).
- Training for RedHat Certified System Administrator(RHCSA) & RedHat Certified Engineer(RHCE)
- Linux Certification from IIT Bombay (FOSS Project).
- C,C++ Certification from IIT Bombay (FOSS Project).

# **Seminars and Workshop:**

• Attended **Pycon India 2015** workshop on Devstack for contribution to openstack and many other sessions like REST APIs, Fuse Python, Avoiding common pitfalls of datetime from a webApp's perspective, and many other.

I hereby declare that all the information given above is correct to the best of my knowledge.

Vaishali Sharma