Rahul Gupta

B.Tech. Computer Science & Engineering

Arya College of Engineering & I.T.

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Jaipur - 302006, Rajasthan, INDIA

Career Objective: To be always creative and develop multifunctional skill and to be always innovative, hardworking and adaptive. To apply my skill and knowledge in the best interest of the organization I work for.

Education Qualifications:

Course	Board/University	Year of passing	Percentage
B.Tech (Computer Science & Engineering)	RTU (AICTE) (Arya College of Engineering & I.T.)	2020	63.3% (till 7th sem)
12th standard	RBSE (Lai-c-am Vidyapeeth Se. Sec. School)	2015	81.40%
10th standard	RBSE (Lai-c-am vidyapeeth Se. Sec. School)	2013	71.70%

Technical Skills:

Languages	C++, Python
DevOps Technology	Kubernates, Docker, Git
Concepts	Linux Administration, Automation
Database	Hadoop, Ceph
Framework	Django
DevOps Tools	Ansible, Jenkins
Operating System	Windows, Linux

Internships:

1. ## Linux World Informatics & Pvt. Ltd
   (Summer Intern , May 2019 – July 2019)
   - ❖ Learn how to Integrate system with each other
   - ❖ Learn how to configure system using Ansible and docker
   - ❖ Learn how to Automate jobs in system using multiple Automation tools
   - ❖ Design a project using all the technology who done all our work Automatically

Projects:

1. **Magical one:**

Tools: Jupyter Notebook

Technology used: Python, OpenCv

Description: This project is develop using python and opencv library. This project like movie of "Harry potter" in which harry used a red cloth to disappear. So someone if using any type of cloth cover himself he will disappear.

2. **Kube-wordpress:**

Tools: Linux, Minikube, kubectl

Technology used: Kubernates, Docker image

Description: This project is based on kubernates. I use all the function of kubernates like Deployment, services, Secret, Replica set, Node Port and using all this I make to pods one for database and one for Php site on which word press will run i store all data in mysql server running on pod. Any client will come can access his account and work. No data or not any pod will stop due to kubernates.

3. **IAS(Intelligent Automated System):**

Tools: Jupyter Notebook, Linux Operating System

Technology Used: Aws, Ansible, Hadoop, Python, Docker, OpenCv

Description: This project is made only for done every manual things Automatically. Like sending mail, Launch any Aws instance, deploy storage, Deploy Hadoop cluster Automatically and this all secure because user can only be login in this project by given his/her identity by detecting his/her face by OpenCv using haar-cascade face detection algorithm. This is the best project to do things automate.

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Certifications:

❖ Red Hat Cerified System Administrator(**RHCSA – Ex200**)	Cert Id: 180-307-274
❖ Red Hat Certified System Engineer(**RHCE – Ex294**)	Cert Id: 180-307-274
❖ Red Hat Certified Specialist in Ansible Automation(**RHCoE – Ex407**)	Cert Id: 180-307-274
❖ Introduction to Openshift Application (DO101)	

Core Strengths:

- ❖ Keep calm myself in every weird situation
- ❖ Keep motivate others so that they don't lose there Confidence
- ❖ Always try to learn new technology
- ❖ Easily Understand and also adapt any new concept and technology
- ❖ Positive attitude and mindset towards any situation

Online profiles:

- ❖ **CodeChef:** https://www.codechef.com/users/Rg_123
- ❖ **GitHub:** https://github.com/Rg2211
- ❖ **Linkedin:** https://www.linkedin.com/in/rahul-gupta-4a2843171/

Personal Details:

- ❖ **Name:** Rahul Gupta
- ❖ **Father's Name:** Mr. Dinesh Gupta
- ❖ **Mother's Name:** Mrs. Babli Gupta
- ❖ **DOB:** 22nd Nov 1998
- ❖ **Gender:** Male
- ❖ **Marital Status:** Unmarried
- ❖ **Language known:** Hindi, English

Declaration:

I hereby declare that the information furnished above is true to my knowledge.

Date:

Place: Jaipur   (Rahul Gupta)