

PREM PRATAP TIWARI

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LinkedIn- <https://www.linkedin.com/in/prem-pratap-tiwari-7049531a1/>

Github- <https://github.com/Prince123771>

EDUCATION:

HALDIA INSTITUTE OF TECHNOLOGY |MAKAUT| B.TECH | ELECTRICAL ENGINEERING Haldia, West-Bengal | July, 2017- Aug, 2021

Marks- **71.5%**

GYAN PEETHIKA SENIOR SECONDARY SCHOOL |NIOS| INTERMEDIATE | Ballia U.P | April,2013-Apr, 2015

Marks- **70.6%**

ST. THOMAS SCHOOL | CBSE | HIGH-SCHOOL | Ballia-U.P | April,2011-Apr,2012

Marks- **85.5%**

WORK EXPERIENCE

LINUX WORLD INFORMATICS PRIVATE LIMITED | ARTH TRAINEE Jaipur India sep,2020-Aug, 2021

- Hands on experience in Kubernetes like launching pod, create service, expose pod, created multi-tier setup using Wordpress and Mysql, provided permanent storage to the pod using PVC, created multi-node Kubernetes cluster in AWS and many more.
- Configured Load-Balancer which automatically register the managed node as the Ansible inventory updated using Playbook.
- Launched docker container using Ansible Playbook
- Configured Hadoop at the top of RHEL8
- Learned multiple services of AWS like IAM, S3, ROUTE53, EC2 .
- Prepared for the RHCSA(EX200) and RHCE(EX294)
- Created automation project using git-hooks, github-webhooks, ngrok, jenkins etc.
- Configured DNS, DHCP, NFS, LVM etc.

GVR TECHNOLABS PRIVATE LIMITED | LINUX AND NETWORKING Delhi India, jun-2022 till now.

- Calculated bandwidth of different sites.
- Installed multiple software in redhat linux
- Configured networking in several devices like router and switches.

TECHNICAL SKILLS:

- PROGRAMMING LANGUAGE Python
- DEVOPS Git, Github, Kuberne
- CLOUD AWS
- AUTOMATION TOOL Ansible, Jenkins
- LINUX RHEL 8

SOFT SKILLS:

- Like to work along with team
- Good Communication Skills
- Deep dive research in Sprituality
- Fast learner, easily handle the difficult situation
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PROJECTS

AUTOMATED AN APACHE WEB SERVER ON TOP OF DOCKER | ANSIBLE | DOCKER | APACHE(HTTPD)

https://www.linkedin.com/posts/prem-pratap-tiwari-7049531a1_configuration-of-web-server-in-docker-using-activity-6768450992955564032-4zg7

LAUNCHED WEB-SERVER WITH INCREASING THE DURABILITY AND AVAILABILITY OF DATA USING S3 AND EBS BY AWS CLI | Aws | S3 | CLOUFRONT | S3 | EBS

https://www.linkedin.com/posts/prem-pratap-tiwari-7049531a1_hello-connections-i-successfully-completed-activity-6834063726346330112-CjId

CONFIGURED HAPROXY USING ANSIBLE WHICH DYNAMICALLY CHANGE THE CONFIGURATION FILE OF HAPROXY AS THE INVENTORY CHANGE | HAPROXY | ANSIBLE | WEB-SERVER | PLAYBOOK | INVENTORY

https://www.linkedin.com/posts/prem-pratap-tiwari-7049531a1_configure-haproxy-using-ansible-playbook-activity-6839633098192293888-blPo

HOW DOES YAHOO USE KUBERNETES TO SOLVE THEIR USE-CASES

https://www.linkedin.com/posts/prem-pratap-tiwari-7049531a1_how-does-yahoo-using-kubernetes-cluster-activity-6834070013633204224-tkps