

# ABHAYJIT KUMAR

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I am a hardworking and ambitious individual with a great passion for the Devops and Cloud related jobs. I am pursuing my dream of making great achievement with my hard work and skills, to serve my parents and nation with the best of my abilities and making significant contribution to the success of my company.

## EXPERIENCE / INTERNSHIP

15 SEPTEMBER 2020 – 5 MAY 2021

**ARTH LEARNER INTERSHIP**, LINUX WORLD PVT. LTD

I am learning about multiple application and technologies integration and product development. It is a 1000+ hour of program which include **Web technology, Cloud technology, Devops, Bigdata Ecosystem** and many more.

28<sup>TH</sup> MAY 2020 – 16<sup>TH</sup> AUGUST 2020

**SUMMER INTERN ON HYBRID MULTI CLOUD MLOPS**, LINUX WORLD PVT. LTD

I learnt **Hybrid Multi Cloud** which is based on Integration & Automation using IaC Terraform with Designing Multi-Tier Containerized App & Deploying over Kubernetes Cluster.

3<sup>RD</sup> MARCH 2020 – 15<sup>TH</sup> MAY 2020

**SUMMER INTERN ON MLOPS**, LINUX WORLD PVT. LTD

I researched and learnt about how to integrate Devops with machine learning to solve some of the used cases of machine learning by automation. **Jenkins | Docker | Kubernetes | GIT** are used.

## EDUCATION

AUGUST 2017 TO 2021

**BACHELOR OF TECHNOLOGY IN MECHANICAL ENGINEERING,**

JAIPUR ENGINEERING COLLEGE AND RESEARCH CENTER, RAJASTHAN

Aggregate (up to 6<sup>th</sup> semester) : 61.4 %

2016

**HIGHER SECONDARY,**

KENDRIYA VIDYALAYA BSF HAZARIBAGH, JHARKHAND

57.7%

2014

**MATRICULATION,**

KENDRIYA VIDYALAYA COOCH BEHAR, WEST BENGAL

7.2 CGPA

## SKILLS

- AWS cloud
- Kubernetes
- Ansible
- Shell Scripting
- Docker & Podman
- Red Hat operating system
- Python programming language
- Jenkins

## PROJECTS

- I created a web portal for a company with all the security as much as possible. So, I Use WordPress software with dedicated database server. Database should not be accessible from the outside world. We only need to public the WordPress to clients and added NET gateway to instance running in private subnet. Also created terraform form code to make it automatic.
- Created an automatic pipe line of machine learning model by using Git Jenkins and Docker where Jenkin automatically pull the Docker file from GitHub and then by looking the code Jenkins automatically start doing training for predict accuracy and if accuracy is below than Our desire then it tweak the machine learning model architecture for better accuracy.
- Created a Menu kind of web portal for the clients, in which without knowing the Command of Docker and Red hat OS they can run and see the output, so I used Python as a programing language for creating API and attached it with Frontend part.

## CERTIFICATIONS

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|---|--|
| ● <b>Red Hat Openshift 1: Containers and Kubernetes (DO180)</b> | <i>Certified by Red Hat (2021)</i>     |
| ● <b>Hybrid Multi Cloud</b>                                     | <i>Certified by Linux World (2020)</i> |
| ● <b>MLOps</b>  | <i>Certified by Linux World (2020)</i> |

## ACHIEVEMENTS

- I got selected for the community member of Linux world PVT. LTD in Hybrid Multi Cloud after completing the Training.
- I won Gamer Award in College Fest in 2018.
- I am an under 19 National Level Athlete in 200m & 400m sprint.

## INTERESTS / HOBBIES

- Task automation
- Computing
- Internet surfing
- Travelling
- Video Gaming