



# NIKHIL GUPTA

## CONTACT

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## EDUCATION

Expected in August 2021  
Bachelor of Technology:  
Information Technology  
**Shri Ram Murti Smarak College Of  
Engg. And Tech.**, Bareilly  
Aggregate 83 %.

March 2017  
XII: PCM  
**Shri Gulab Rai Montessori Sr. Sec.  
School**, Bareilly  
Passed With 72.6 %.

March 2015  
X  
**Shri Gulab Rai Montessori Sr. Sec.  
School**, Bareilly  
Passed With 8.4 CGPA.

## PROFESSIONAL SUMMARY

I am looking for a challenging position in an esteemed organization where my past experience, technical and analytical skills are utilized for continuous growth and advancement of the company. I am a person with positive attitude, have sincerity towards my work and having ability to perform under pressure.

## SKILLS

**Languages** - C , C++ , Python.

**Automation** - DevOps , MLOps .

**CI/CD Tool** - Jenkins.

**Version Control Tool** - Git , Git-Hub.

**Data Science** - Machine Learning ,  
Deep Learning , Artificial  
Intelligence.

**Cloud** - AWS

**Image Recognition** - Computer  
Vision.

**Containerization** - Docker ,  
Kubernetes.

Basic **Linux** Commands .

## WORK HISTORY

March 2020 - August 2020  
**Intern, LinuxWorld Informatics Pvt Ltd.**, Jaipur, India

Done hands-on tasks and projects in the field of **Artificial Intelligence**.

Done hands-on tasks and projects in the field of **Machine Learning**.

Done hands-on tasks and projects in the field of **Deep Learning**.

Done hands-on tasks and projects in the field of **Computer Vision**.

Done hands-on tasks and projects in the field of **DevOps**.

Done hands-on tasks and projects in the field of **Cloud Computing**.

Done hands-on tasks and projects in the field of container's i.e,  
**Docker**.

Done hands-on tasks and projects in the field of container's i.e,  
**Kubernetes**.

Integration of **Machine Learning** with **DevOps**.

Good hands-on knowledge of **AWS**.

Good hands-on Knowledge of **Git , Git-Hub , Jenkins**.

Good hands-on knowledge of **CI/CD** , making **pipelines**.

Good hands-on knowledge on Basic **Linux Commands**.

## PROJECTS

**Mini Sagemaker** ( Creating a build pipeline using Jenkins to quickly build , train and find optimal Hyper Parameters of Machine Learning models using Docker Container).

**Face Recognition System** ( Using Machine Learning (Computer Vision) and Python and building a system which will help in easily recognizing the faces).

**Automated Attendance Marking System** ( Using concept of Machine Learning (Computer Vision) , DevOps , Jenkins , Python to build a system that will automatically mark the attendance and directly send the final list to the concerned official).

**Launching Website on AWS** (Using the concepts of EC2, EBS , S3 in AWS to launch a website which will have 100% data security).

