



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).

