ANKIT **GUPTA**

DevOps Engineer

CONTACT

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EDUCATION

2020 - POST Graduation(Master of Computer Applications)
JSS Academy of Technical Education - [JSSATE]
Noida, Uttar Pradesh

2015 - Graduation(Bachelor of Science(MATHS))
DDU Gorakhpur University
U.P.

SKILLS

- ProgrammingLanguages: (**C,Python,Java)**.
- **Linux**FundamentalsAnd Scripting.
- SourceCodeManagement **: (Git,Github)**
- ConfigurationManagement**: Ansible.**
- Continuous Integration **:Jenkins**
- Continuous Testing **:Selenium.**
- Continuous Monitoring :**Nagios**
- Containerization**:** (**Docker,Kubernetes).**
- DATABASE MANAGEMENT : **(SQL,MySQL).**
- Web Development Tools **: (HTML,CSS,JavaScript)**

CAREER OBJECTIVE

I believe that learning is a continuous process and practice makes one perfect. Hard work, dedication, positive attitude, good grasping power and capability to explore my own belief to work in team spirit (provided the proper support and direction) are my tools for success.

SUMMARY

- Knowledge of **Linux**.
- knowledge of **AWS**.
- knowledge of Web Server (**Nginx**)**.**
- knowledge of various Development,Testing and Deployment tools -

  (**Git,Jenkins,Docker,Kubernetes,Ansible,Nagios**,etc).
- Knowledge of developing **CI/CD pipelines**.
- Knowledge of Infrastructure As Code
- Knowledge of Data Structure.

PROJECTS

FACE-SWAPPING-APPLICATION

(Python,dli ,shape predictor_68_face_landmarks.dat,MySql,React JS,Flask) / Jan 2020 - Aug 2020

  ⬜ Swapping two faces and creating a new image and videos.

CYBERSPACE VIRTUAL ASSISTANT(CHAT BOT)

(JavaScript,CSS,JQUERY,Text to Speech Api) / Jan 2019 - May 2019

  ⬜ Automating the process of enquiry systems related to college.

CI/CD Pipeline with Jenkins and Docker

(Linux,GitHub,AWS,Jenkins,Ansible,Docker,DockerHub) / Dec 2020 - Jan 2021

  ⬜ Develop CI/CD pipeline and deploy on DockerHub.

CI/CD Pipeline with Jenkins and Kubernetes

(Linux,GitHub,AWS,Jenkins,DockerHub,Ansible,Kubernetes) / Dec 2020 - Jan 2021

  ⬜ Develop CI/CD pipeline and deploy on Kubernetes.

CERTIFICATIONS

  ⬜ AWS Certified Solutions Architect Associate

COORDINATOR / VOLUNTEER WORK

- VOLUNTEER: NFS/COUNTER STRIKE (GAME).
- CO-ORDINATOR: MAZE SPRINTER (GAME).