

MOHAK GUND

Cloud/DevOps Engineer

PERSONAL PROFILE

I am an undergraduate student pursuing BTech with a passion in Computer Science from Uttaranchal University, dehradun. I'm currently in final year and working on gaining and improving my technical skills. Technologies I have worked on are AWS (Compute instances, EBS, S3, EFS, Load balancer, Cloud formation, VPC, Security groups, Snapshot, AMI, Elastic IP) , DevOps(Ansible, Kubernetes, Terraform) & RedHat linux. I'm knowledge on programming languages like Java & Python.

TECHNICAL SKILLS

- AWS
- DevOps
- Ansible
- Terraform
- Kubernetes
- Docker
- Core Java
- Python3
- RHEL 8/ CENTOS 7
- Hadoop

OTHER SKILLS

- Strong communication and interpersonal skills
- Fast learner
- Team player
- Hard working
- Motivated and dedicated.

EMPLOYMENT HISTORY

Hybrid Multi Cloud Trainee

Online | 2020 Sept - June

- Integration and automation using IaC Terraform with designing Multi-Tier containerised App & Deploying Over Kubernetes.
- Terraform | Kubernetes | AWS Cloud | Openstack services | EKS | Magnum | Kolla | Docker under the mentorship of Mr.Vimal Daga.
- Link for referral:
https://www.linkedin.com/posts/mohak-gund-a4l481199_certificate-activity-6721824077297840128-gdek

ARTH Trainee

Sept - Present

- Learning AWS(CSA/CDA) | RedHat Ansible | Kubernetes (CKA & CKAD with CRIO) | Python3 over RedHat Linux(RHEL 8) .
- Performing various tasks with the integration of various above mentioned technologies.
- All the tasks are posted on LinkedIn and link are given.

ACADEMIC PROFILE

Uttaranchal University

BTEch CSE, batch of 2017-21

- Overall CGPA of 7.8 on a scale of 10.
- Current year - Final (Fourth)

GyandDeep Sr Secondary School

High School

- Batch 2015-2017
- Percentage : 62%
- Specialised in Non-medical(PCM)

TECHNICAL PROJECTS

LOCAL SERVICES MANAGMENT SYSTEM - CURRENT

December (2020) - Present

- Meeting customer requirements.
- Main objective is to connect customers to the service-men to fulfil their daily needs like plumber , electricians, dairy products, etc.
- Technologies used are : Python, HTML, CSS, MySQL DB, & deployed over AWS.
- Web application using WordPress deployed over GCP using GKE and MySQL database.

Minor project

Web-server over WordPress

- Web application (WordPress) deployed over GCP using GKE , MySQL as database.
- Mentorship Mr. Vimal Daga.
- Link for referral:
<https://www.linkedin.com/feed/update/urn:li:activity:6704652918609518593/>

MINI TASKS

- Configuring Web-Server and python Interpreter over Docker Container (CENTOS7)

Link for referral <https://www.linkedin.com/pulse/configuring-webserverpythoninterpreter-over-docker-container-gund>

- Configured an Amazon Linux EC2 instance and attach an EBS storage device using AWS - CLI.

Link for referral :

<https://www.linkedin.com/pulse/aws-cli-mohak-gund>

- Deploying WordPress application on K8S over minikube and RDS database on AWS.

Link for referral:

<https://www.linkedin.com/pulse/task-6-mohak-gund>

- Configured one VPC in which I have created two subnet one private in which MySQL is configured which cannot be access by public and one public subnet in which I have launched Wordpress site and all this is performed by using terraform code.

Link for referral:

<https://www.linkedin.com/pulse/task-4-mohak-gund>

- Kubernetes task integration with AWS, ELB, EFS, Wordpress and MySQL.

Link for referral: <https://www.linkedin.com/pulse/amazoneks-mohak-gund>

TRAINING CERTIFICATES

Google Cloud Workshop Project

AAS in Business Management, Class of 2014

- An 8 hours workshop on deploying Multi-Tier Containerised Application on GCP using Kubernetes services - GKE and CloudSQL.
- Link for referral: https://www.linkedin.com/posts/mohak-gund-a41481199_deployed-multi-tier-web-application-using-activity-6749350967076016128-v8zM

Amazon EKS (8 hours/3 days)

- An 8 hours training on Amazon managed Kubernetes with serverless Farget integrated with provisioner EBS | EFS for

deployment of Docker containerised Multi-Tier Apps under the

mentorship of Mr. Vimal Daga.

- Link for referral :

https://www.linkedin.com/posts/mohak-gund-a41481199_hybridcloudcomputing-eks-aws-activity-6688159023868502016-NXnl

GLOBAL CERTIFICATIONS

- Microsoft Azure 900 - Azure Cloud Fundamentals

Link for referral: https://www.linkedin.com/posts/mohak-gund-a41481199_microsoft-certified-azure-fundamentals-was-activity-6744494224621801472-G1tj

CONTACT DETAILS

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