

#### LOVELY PROFESSIONAL UNIVERSITY

# ACADEMIC TASK-3 CSE121

(ORIENTATION TO COMPUTING-II)

COMPUTER SCIENCE AND ENGINEERING

Name:

.....Mimansha...

Registration number:

....12307729....

Roll No.: ..04..

Section:

...K23BD...

Submitted to:

....DR. Vinay Kumar Singh...

## **DECLARATION**

IMimansha, a student of Bachelor of Technology under CSE
discipline at Lovely Professional University, Punjab, hereby declare that
all the information furnished in this project report is based on my own
work and is genuine

Your name: .... Mimansha....

Registration Number:.12307729....

#### **Technical Fest. Details:**

Sr.	Name of the Event	Type of event (Hackathon/Workshop/Technical Quiz)	Duration (hours)
1.	<b>Code Off Duty</b>	Hackathon	48 hrs

#### <u>Technical Fest. Certificate(Hackathon/Workshop/Technical Quiz):</u>



## **PROFILE CREATION**

### **Profile Creation: Cloud Computing**

List the name of the companies for the profile of Cloud Developer (At least 5			
company names are required)			
1.	Amazon (AWS)		
2.	Microsoft (Azure)		
3.	Google (Google Cloud Platform)		
4.	IBM		
5.	Salesforce		

List the Skills required the profile of Cloud Developer			
1.	Programing Skills (Python, Java, Go etc.)		
2.	Cloud Platform Expertise (Deep knowledge of one or more major		
	platforms (AWS, Azure, GCP))		
3.	Containerization & Orchestration (Docker, Kubernetes)		
4.	Infrastructure as Code (IaC) (Terraform, CloudFormation, Ansible)		
5.	DevOps Practices (CI/CD pipelines, automation, monitoring)		

Companies offering package up to 10 Lac					
Companies Names: IBM					
Designatio	Cloud developer,	Required	Certification in AI, NLP, or		
n:	cloud engineer	Industrial	related fields.		
	(junior / Entry-	Certification			
	level)	s:			
Job Link	https://www.naukri.com/job-listings-senior-cloud-technical-delivery-manager-				
(URL):	<u>epam-systems-pune-bengaluru-delhi-ncr-17-to-21-years-</u> 300324003136?src=cluster&sid=17130924241513279 11&xp=8&px=1				
Companies offering package 10 to 20 Lac					
Companies Names: Emerson					
Designatio	DevOps Engineer	Required	AWS Certified Solutions Architect –		
n:		Industrial	Associate, Microsoft Azure Developer Associate (AZ-204) ,Google Cloud		
		Certification	Professional Cloud Architect		
		s:			

Job Link (URL):	https://www.naukri.com/job-listings-senior-cloud-developer-lead-emerson-innovation-center-pune-5-to-9-years-050324500383?src=cluster&sid=17130924241513279_1&xp=1&px=1				
Companies	Companies offering package 20 to 30 Lac				
Companies I	Names: Cygnus Profes	sionals			
Designatio n:	Senior Cloud Engineer, Cloud Architect, DevOps Lead	Required Industrial Certification s:	AWS Certified Solutions Architect – Professional, Microsoft Certified: Azure Solutions Architect Expert ,Google Cloud Professional Cloud Developer		
Job Link	https://www.naukri.com/job-listings-cloud-developer-engineer-with-netcloud-				
(URL):	developer-engineer-with-net-cygnus-professionals-hyderabad-6-to-8-years-210324005104?src=cluster&sid=17130924241513279 9&xp=8&px=1				
Companies of	offering package 30 La	c or more			
Companies N	Names: EPAM Systems	5			
Designatio	Principal Cloud	Required	AWS Specialty Certifications		
n:	Engineer, Cloud	Industrial	(Security, Networking, etc.),Advanced Microsoft		
	Architect, Senior	Certification	AzureCertifications,Kubernetes		
	DevOps Engineer	s:	Certifications (CKA, CKAD)		
Job Link	https://www.naukri.com/job-listings-senior-cloud-technical-delivery-manager-				
(URL):	<u>epam-systems-pune-bengaluru-delhi-ncr-17-to-21-years-</u> <u>300324003136?src=cluster&amp;sid=17130924241513279</u> <u>11&amp;xp=8&amp;px=1</u>				