

**LOVELY PROFESSIONAL UNIVERSITY**

# ACADEMIC TASK-3

**CSE121**

(ORIENTATION TO COMPUTING-II)

COMPUTER SCIENCE AND ENGINEERING

Submitted by: Name:

Registration number:

Roll No.: Section:

Submitted to:

# DECLARATION

I, , 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:

Registration Number:

**Technical Fest. Details:**

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| --- | --- | --- | --- |
| **Sr.** | **Name of the Event** | **Type of event (Hackathon/Workshop/Technical Quiz)** | **Duration (hours)** |
| **1.** |  |  |  |
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**Technical Fest. Certificate(Hackathon/Workshop/Technical Quiz):**

**PROFILE CREATION**

**Profile Creation: Cloud Computing**

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| 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 |

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| 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) |

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| 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 (URL): | [https://www.naukri.com/job-listings-senior-cloud-technical-delivery-manager-](https://www.naukri.com/job-listings-senior-cloud-technical-delivery-manager-epam-systems-pune-bengaluru-delhi-ncr-17-to-21-years-300324003136?src=cluster&sid=17130924241513279_11&xp=8&px=1) [epam-systems-pune-bengaluru-delhi-ncr-17-to-21-years-](https://www.naukri.com/job-listings-senior-cloud-technical-delivery-manager-epam-systems-pune-bengaluru-delhi-ncr-17-to-21-years-300324003136?src=cluster&sid=17130924241513279_11&xp=8&px=1)  [300324003136?src=cluster&sid=17130924241513279\_11&xp=8&px=1](https://www.naukri.com/job-listings-senior-cloud-technical-delivery-manager-epam-systems-pune-bengaluru-delhi-ncr-17-to-21-years-300324003136?src=cluster&sid=17130924241513279_11&xp=8&px=1) | | |
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| Companies offering package 10 to 20 Lac | | | |
| Companies Names: Emerson | | | |
| Designatio n: | DevOps Engineer | Required Industrial Certification | AWS Certified Solutions Architect – Associate, Microsoft Azure Developer Associate (AZ-204) ,Google Cloud Professional Cloud Architect |
|  |  | s: |  |

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| Job Link (URL): | | https://[www.naukri.com/job-listings-senior-cloud-developer-](http://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 | | | |
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| Companies offering package 20 to 30 Lac | | | | | |
|  | Companies Names: Cygnus Professionals | | | |  |
| 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 (URL): | | [https://www.naukri.com/job-listings-cloud-developer-engineer-with-netcloud-](https://www.naukri.com/job-listings-cloud-developer-engineer-with-netcloud-developer-engineer-with-net-cygnus-professionals-hyderabad-6-to-8-years-210324005104?src=cluster&sid=17130924241513279_9&xp=8&px=1) [developer-engineer-with-net-cygnus-professionals-hyderabad-6-to-8-years-](https://www.naukri.com/job-listings-cloud-developer-engineer-with-netcloud-developer-engineer-with-net-cygnus-professionals-hyderabad-6-to-8-years-210324005104?src=cluster&sid=17130924241513279_9&xp=8&px=1)  [210324005104?src=cluster&sid=17130924241513279\_9&xp=8&px=1](https://www.naukri.com/job-listings-cloud-developer-engineer-with-netcloud-developer-engineer-with-net-cygnus-professionals-hyderabad-6-to-8-years-210324005104?src=cluster&sid=17130924241513279_9&xp=8&px=1) | | | |
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| Companies offering package 30 Lac or more | | | | | |
| Companies Names: EPAM Systems | | | | | |
| Designatio n: | | Principal Cloud Engineer, Cloud Architect, Senior  DevOps Engineer | Required Industrial Certification  s: | AWS Specialty Certifications (Security, Networking, etc.),Advanced Microsoft AzureCertifications,Kubernetes Certifications (CKA, CKAD) | |
| Job Link (URL): | | [https://www.naukri.com/job-listings-senior-cloud-technical-delivery-manager-](https://www.naukri.com/job-listings-senior-cloud-technical-delivery-manager-epam-systems-pune-bengaluru-delhi-ncr-17-to-21-years-300324003136?src=cluster&sid=17130924241513279_11&xp=8&px=1) [epam-systems-pune-bengaluru-delhi-ncr-17-to-21-years-](https://www.naukri.com/job-listings-senior-cloud-technical-delivery-manager-epam-systems-pune-bengaluru-delhi-ncr-17-to-21-years-300324003136?src=cluster&sid=17130924241513279_11&xp=8&px=1)  [300324003136?src=cluster&sid=17130924241513279\_11&xp=8&px=1](https://www.naukri.com/job-listings-senior-cloud-technical-delivery-manager-epam-systems-pune-bengaluru-delhi-ncr-17-to-21-years-300324003136?src=cluster&sid=17130924241513279_11&xp=8&px=1) | | | |
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