

nikitha gunda <nikithasgunda@gmail.com>

Nimesa Technologies Pvt Limited_Solution Engineer Intern (Assignment)

6 messages

2 August 2024 at 17:14

Cc: akshathapg17@gmail.com, Vaishnavi VK <vaishnavivkulkarni20@gmail.com>, kubrafathima092@gmail.com, gowthamik1005@gmail.com, nikithasgunda@gmail.com, nachiketh9@gmail.com, Suhas G Gowda <suhasgowda775@gmail.com>, vrinda mc <vrindachandran17@gmail.com>

Dear Candidate,

I am writing on behalf of Nimesa Technologies. We are writing to express interest in recruiting for the role of Solution Engineer Intern and are willing to take your candidature forward for an assignment round.

Nimesa is a Data Protection & Copy Data Management company in Bengaluru that creates an enterprise-class Backup & Recovery solution. Our product can cater to enterprise AWS users looking for a 360° Data Protection solution that can do more than just Backup & Recovery. (https://nimesa.io/)

We have provided a brief description of the assignment for your better understanding and you can complete this assignment within 48 hours and send a revert.

Assignment 1:

Create a Terraform Script that creates the following resources, and that script should in a single file named as main.tf

- 1. VPC (Public and Private Subnets with IGW, NAT)
- 2. Create a CMK Key
- 3. EC2 Instance in Private Subnet in AZ 1 volumes should be encrypted with the CMK key created in the previous step
- 4. RDS in Private Subnet in AZ 1 should be encrypted with the CMK key created in the previous step

Assignment 2:

List the best practices while deploying following services in a PPT.

- 1. EC2
- 2. RDS
- 3. VPC
- 4. DynamoDB
- 5. ALB

We have attached a job description where you can find a detailed description and information about the role.

Kindly let me know if you have any questions

Thanks & Regards,



Prasanna R

Solution Engineer, Nimesa Technologies

6382170183 | nimesa.io/ | Bengaluru

Vaishnavi VK <vaishnavivkulkarni20@gmail.com>

3 August 2024 at 11:09

Cc: akshathapg17@gmail.com, kubrafathima092@gmail.com, gowthamik1005@gmail.com, nikithasgunda@gmail.com, nachiketh9@gmail.com, Suhas G Gowda <suhasgowda775@gmail.com>, vrinda mc <vrindachandran17@gmail.com>

I accept the assignment.

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Akshatha P G <akshathapg17@gmail.com>

3 August 2024 at 11:11

To: Vaishnavi VK <vaishnavivkulkarni20@gmail.com>

I accept the assignment

[Quoted text hidden]

vrinda mc <vrindachandran17@gmail.com>

3 August 2024 at 11:12

To: Akshatha P G <akshathapg17@gmail.com>

Cc: Vaishnavi VK <vaishnavivkulkarni20@gmail.com>, prasanna ramesh prasanna@nimesa.io>,
kubrafathima092@gmail.com, gowthamik1005@gmail.com, nikithasgunda@gmail.com, nachiketh9@gmail.com, Suhas G
Gowda <suhasgowda775@gmail.com>

I accept the assignment

[Quoted text hidden]

Suhas G Gowda <suhasgowda775@gmail.com>

3 August 2024 at 11:12

To: vrinda mc <vrindachandran17@gmail.com>

Cc: Akshatha P G <akshathapg17@gmail.com>, Vaishnavi VK <vaishnavivkulkarni20@gmail.com>, gowthamik1005@gmail.com, kubrafathima092@gmail.com, nachiketh9@gmail.com, nikithasgunda@gmail.com, prasanna ramesh prasanna@nimesa.io>

Acknowledged.

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nikitha gunda <nikithasgunda@gmail.com>

3 August 2024 at 18:26

I accept the assignment

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