

Rishi Kumar Sinha

Immediately can join

 North Bangalore, Karnataka,
India

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TRAINING & CERTIFICATIONS

- Python
Besant Technologies, 2022
- Amazon Web Services
Besant Technologies, 2022
- Linux
Besant Technologies, 2022
- DevOps
Besant Technologies, completed
by 2022

ENGINEERING/TECHNOLOGY

Languages –

Python,
C

Web Components –

CSS,
HTML,
Tkinter,
Flask

Database –

MySQL

Networks –

VPC,
Transit Gateway,
Route 53,
NAT Gateway,
Internet Gateway

PROFILE • ABOUT ME

To work in a creative and challenging environment using cutting-edge technologies where I could constantly learn and successfully deliver solutions to problems.

EDUCATION

Electronics And Communication Engineering, Bachelor of Engineering / Bachelor of Technology, Graduated, July 2021

Bengal College of Engineering & Technology
MAKAUT – – Marks 7.6 [CGPA]
Durgapur, West Bengal

Intermediate, Completed, June 2017

St Dominic Savio's High School
CBSE – Marks 69%
Patna, Bihar

High School, Completed, May 2015

Modern Public School
CBSE – – Marks 8.0 [CGPA]
Patna, Bihar

SKILLS

Amazon Web Services

- Good experience in deploying Linux and Windows servers.
- Deployment of high availability infrastructure solution using **ASG**, **ALB** and **NLB**
- Good practical knowledge in the creation of EBS volumes, attaching EBS volumes, creation of snapshots and creation of **AMI** using snapshots.
- Good knowledge in IP addressing, CIDR notations and subnetting.
- Creation of new **VPC**, internet gateway, Public/Private subnet and creating routes using route tables.
- Establishment of peering connections for VPC and Good knowledge on a site-to-site VPN connection, direct connection and transit gateways.
- Creation and configuration of **S3** Bucket.
- Configuring Cross-regional replication and same regional replication and Managing life cycle policies for S3 Buckets.
- Creation of bucket policies and customizing the bucket access.
- Creation of global accelerator.
- Good working knowledge of IAM services like creation of IAM users, groups, enabling MFA and creation of customized policies.
- Creation and configuration of **RDS** service.
- Good practical knowledge in the creation of cloud watch and maintaining the AWS resource.
- Good working knowledge of **Route53**.

Development Tools –

GIT



LANGUAGES

Hindi

English



PERSONAL INFORMATION

Birthday

07/05/2000

Gender

Male

Marital Status

Single

Father's Name

Mr. Sandeep Kumar Sinha

Nationality

Indian

Address

North Bangalore - 560064

Karnataka

India

Linux

- Installation/configuration & administration of Linux Servers.
- Configuring and managing **NFS** Servers in Linux.
- Configured NFS server and mounted the file systems at clients through Automount.
- Creating and managing user accounts, groups and access levels using **SUDO**.
- Managing the problems associated with the boot process.
- Good knowledge of creating and modifying on permissions.
- Installing and Configuration of Open SSH.
- Basic scripting techniques to automate processes like Load, backup & restoration.
- Experience in installing and configuring different open-source tools in ubuntu and centos.



DECLARATION

I, Rishi kumar Sinha ., hereby declare that the information contained herein is true and correct to the best of my knowledge and belief.

North Bangalore, Karnataka