Name:Shaikh Rahil.

Email:skrahil00@gmail.com

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| **Career Objective** |

I am committed to excel in the activities I undertake and am passionate about achieving results that exceed expectations. Having a good foundation in academic excellence, I am seeking challenging opportunities that will contribute to the organization and personal growth. I am a keen learner and want to make a mark in my job position.

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| **Experience** |

AWS Technical Architect and PYTHON Programming Trainee at CLOUD IMPACT TECHNICAL INSTITUTE.

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| **Skills Summary** |

**AWS CLOUD COMPUTING**

* In-depth knowledge with hands-on experience on AWS services like EC2, Route53, S3, Lambda, Cloud Search, SNS, SES, ELB, ASG etc.
* Strong Understanding of AWS Networking services like VPC, VPN & Direct Connect.
* AWS based Cloud Architecture designing and migration skills.
* Good exposure on logging and monitoring services in AWS .Knowledge of public cloud in general and broad knowledge on next gen Cloud services like PaaS, Automation , Containers ,application portability
* Ability to design high availability applications on cloud adhering to DR and availability best practices
* Excellent presentations skills and comfortable presenting to manager level management
* Good Knowledge on Application Architecture and a programming language like Python
* In depth knowledge of IaaS, PaaS, SaaS Strong knowledge of data migration (to public cloud) practices and technologies
* Ability to clearly present concepts and Cloud Managed Services products to internal and external clients
* Knowledge of best security practices centred around cloud
* Design and manage IAM roles for users, vendors and other third parties.
* Can WordPress application using EC2, RDS, S3, Route 53, Cloudfront, Auto Scaling and Elastic Load Balancer.
* Hands-on experience in Architecting and securing the Infrastructure on AWS using IAM, KMS, , Cloud Trail, Cloud Watch, Trusted Advisor, Security Groups, NACL, etc.
* Experience in designing cloud models for Infrastructure-as-a-Service (IaaS), Platform-as-a-Service (PaaS), and Software-as-a-Service(SaaS).
* Good knowledge of Application Migrations and Data migrations from On-premise to AWS Cloud.
* Good knowledge of RDBMS
* Designed and deployed scalable, highly available, and secure and fault tolerant systems on AWS.
* Experience in migration of an existing on-premises application to AWS.
* Experience in selecting the appropriate AWS service based on data, compute, database, or security requirements.
* Identifying appropriate use of AWS Architectural best practices.
* Good knowledge of AWS EC2, S3, RDS, IAM, Elastic Load Balancer, Auto Scaling, Route 53, S3 Glacier, VPC, CloudFront, CloudWatch, Cloud Formation, Cloud Trail, SQS, SNS, etc.
* Experience in creating and managing files and policies in S3 bucket.
* Experience in securing applications deployed on AWS using VPC, Subnets, Security Groups and NACL.
* Experience in constructing and designing applications and services on AWS platform.
* Extensively worked on AWS Services and have in depth understanding of them.
* Experience in designing secure deployment architecture by separating public subnets for applications and private subnets for databases with NAT Gateways for network connectivity in private subnets.

**PYTHON PROGRAMMING**

* Good knowledge of the Basics of Python Programming
* Familiar with “Tkinter Package” to write GUI in Python
* Familiar with usage of Numpy library for matrices in Python
* Familiar with concept of DataFrames and usage of Pandas library in Python
* Knowledge of Object Oriented Programming in Python.
* Extremely good problem-solving skills
* Extensive knowledge of basic and higher mathematics.
* Excellent in preparing flowcharts for the problems and implement a project on the basis of the requirements.

**Preparing for AWS Solution Architect Associate Exam.**

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| **Education** |

I have completed my Bachelor of Engineering in Mechanical engineering.

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| **Exams** | **Institute** | **Year** | **Result** |
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| B.Tech | Arkay College of Engineering & Technology. | 2014-2019 | First Class |
| HSC | P.N college nanded | 2011-2013 | First Class |
| SSC | M.P.H School nanded. | 2001-2010 | First Class |

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| **Personal Information** |

**Nationality** :Indian

**Languages Known** :English,Hindi,Marathi.

**Marital Status** : Unmarried.

**Current Address** :Iti behind labour colony nanded house no: 101 block no:17 Moti villa.

**Phone no.** :9860070838.