**Kunal Ranjan**

**E-mail :- kunalranjan25@gmail.com**

**Tel :- 8130900250**



**Objective**

To work in a meaningful and challenging position that allows me to develop myself in cloud and have the scope for advancement.

**Professional Profile:**

**AWS Certified Solutions Architect - Associate(AWS00875542)**

**System Engineer** with **4.2** years experience inAWS & Web Development in Kuoni Tumlare

**Skill Set**

* **Cloud :-** AWS
* **Version Control :-**

BitBucket,Github

* **Operating Systems** :-

Linux and Microsoft windows10/8/7/XP

* **Software :-**

Microsoft office, Eclipse Oxygen, Notepad++, Edit plus

* **Programming Language :-**

PHP

* **Web Development :-**

Word press, HTML, CSS, JavaScript, jQuery, MySQL, Google Analytics, SEO

* **Tools :-**

SNOW, CloudWatch, Route53, Google Analytics, Webmaster Tool, Screaming Frog, Raven,Rankwatch, Gtmetrix, Pingdom, Sucuri, Yoast SEO.

**Roles & Responsibilities:**

**AWS**

* Managing Amazon Web Services (AWS) Like S3, EC2, Lightsail, VPC, ELB, AutoScalingGroups(ASG), EBS, RDS, IAM, CloudFormation, Route 53, CloudWatch, CloudFront, CloudTrail, Load Balancers, Autoscaling, Elastics Beanstalk, Lambda
* Used security groups, network ACL’s, internet gateways and route tables to ensure a secure zone for organization in AWS public cloud.
* Created S3 buckets in the AWS environment to store files, sometimes which are required to serve static content for a web application.
* Configured S3 buckets with various life cycle policies to archive the infrequently accessed data to storage classes based on requirement.
* Possess good knowledge in creating and launching EC2 instances using AMI’s of Linux, Ubuntu, RHEL, and Windows and wrote shell scripts to bootstrap instances.
* Used IAM for creating roles, users, groups and also implemented MFA to provide additional security to AWS accounts and its resources.
* Implemented domain name service (DNS) through route 53 to have highly available and scalable applications.
* Created snapshots to take backups of the volumes and also images to store launch configurations of the EC2 instances.
* Created S3 buckets in the AWS environment to store files, images, logs for a wordpress website.
* Good Knowledge in CI/CD, Amazon ECS, ECR,EKS.
* Infrastructure as a code i.e CloudFormation and Terraform

**Web Develovpment**

* Designing and implementing new features and functionality, Establishing and guiding the website’s architecture
* Ensuring high-performance and availability, and managing all technical aspects of the CMS , Helping formulate an effective, responsive design and turning it into a working theme and plugin, Monitoring health and uptime of servers
* Setting up e-commerce applications, Setting up payments gateway like DIBS, OGONE, SAGEPAY, PAYPAL, Contributing to support of current client websites
* Handling more than 30 websites, Handling SSL, Handling Domains
* Setting up Google Analytics, Google AdSense, Facebook Pixel, Contribute to developing and continuously optimizing all website
* Setting up multisite WordPress builds,Daily Monitoring (Space, Error logs, SSL, Domains, Mail chimp etc.)
* On – Page Search Engine Optimization – SEO, Canonical Issue Optimization & URL Optimization, Content Optimization (Implementation of H1/H2& Bold tags to Content),Meta Tags Optimization ( Title , Description, Keyword ),Image Optimization
* Sitemap Creation and Submission ( xml, txt and html ),Robots.txt File & W3C Validation, Broken Link & 404 Error Optimization
* Google Analytics & Google Webmasters, Link Auditing

**Key Competences**

* Clear & logical thinking leading to thorough problem analysis.
* Attention to detail.
* A systematic, organized, hardworking and dedicated team player.

**Educational Background**

* B.Tech (EC), DIT School Of Engineering (Amity Group of Institutions) - Greater Noida Affiliated to UPTU, Lucknow in 2015
* Completed 10+2 from Adwaita Mission High School, Bhagalpur, Bihar in 2011.
* Completed 10th from G.R.S.S Vidya Mandir, Bhagalpur in 2009.

**Personal Data:**

* Date of Birth : 25th July, 1994
* Gender : Male
* Nationality : Indian
* Marital Status : Married
* Address : 3rd Floor, F162, Gali No: 05, Pandav Nagar F Block, Mayur Vihar Phase 1, New delhi

**Languages Known**

* English
* Hindi

**Declaration**

I hereby solemnly declare that the above information is true to the best of my knowledge and belief. I understand that any discrepancy will lead to cancellation of my candidature.

**Kunal Ranjan**