Sabin Joshi

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EDUCATION

The British College
Thapathali, Kathmandu
BSc (Hons) Computing
Graduation Date: Sep 2022

WORK EXPERIENCE

Adex International Ekantakuna, Lalitpur Jr. Cloud Engineer Feb 2023 - Present

- Migrated on-premise application/database to AWS Cloud environment.
- Utilized VPC, EC2, S3, RDS, Lambda, Route53, ELB, Cloudformation and other AWS services to Migrate Onpremise application to AWS Cloud platform.
- Utilized CI//CD to ensure constant application deployment to AWS Cloud Platform.
- Utilized Terraform templates to deploy AWS resources to various applications environment.
- Use Github as a version control platform and to implement continual management of CI/CD pipeline.
- Used Terraform, Ansible, bash script to build out AWS resources and install and configure application.
- Used Docker and ECR and deploy PHP application on EC2 instance.
- Developed ansible playbooks used as configuration as code to install and configure applications and manage continuous code and database deployment pipeline.

Deal Ayo Khumaltar, Lalitpur
Data Entry Operator Aug 2022 - Nov 2022

- Performed research on a specific range of products on online platforms, increasing understanding of product trends.
- Accurately entered data into Excel spreadsheets with a high degree of speed and accuracy.
- Maintained knowledge of HTML and CSS to assist in creating basic webpages for clients.
- Successfully added, managed, and updated new and existing products in a fast-paced environment.

PROJECT EXPERIENCE

Adex International Ekantakuna, Lalitpur Project Feb 2023 - Present

- Implemented automated notifications to Discord using AWS CloudTrail, S3, EventBridge, SNS, and Lambda.
- Developed a Java Maven application module using Ansible for streamlined deployment.
- Created insfrastructure modules for CloudTrailWatch using terraform to monitor AWS resources effectively.
- Established a CI/CD pipeline for java applications using Terraform and GitHub, enhancing development workflows.
- Deployed and managed WOrrdPress websites on EC2 instances for clients, ensuring high availability and scalability.

SKILLS & INTERESTS

HTML/CSS, Javascript, Figma, Github CI/CD, Cloud Computing(EC2, Lambda, S3, RDS, VPC, IAM,

Skills: SNS, EventBridge, Elastic Beanstalk, CloudTrail, CLoudWatch, Terraform), Ansible, Atlassian Suite (Jira, Confluence), Time Management Skills

Interests: Football and Cricket