AKIB SAYYED

Entry Level IT Professional

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SUMMARY

With expertise in cloud computing, systems administration, and a passion for delivering exceptional customer experiences, I aim to contribute to AWS as a Support Engineer. Leveraging my technical knowledge and problem-solving skills, I am excited to assist customers in building mission-critical applications, resolving complex technical challenges, and ensuring a seamless experience on the AWS platform.

PROJECTS

AWS Static Website Hosting

Overview: Deployed a static website using S3 for storage and hosting, Route 53 for DNS and domain management, and configured caching for enhanced performance and reliability.

Services: Used: S3, Route 53, CloudFront

AWS QuickSight Dashboard

Overview: Developed advanced interactive dashboards to enable real-time data visualization and insights. Improved decision-making processes with dynamic reporting.

Services: QuickSight, S3 (for data storage), RDS (for structured data queries)

AWS Amplify (Bucket List Tracker)

Overview: Built a fully functional Bucket List Tracker application with seamless integration and hosting using AWS Amplify. Ensured reliable authentication and scalable deployment.

Services: Amplify, DynamoDB, Cognito

Language Translation Bot (Using AWS Lex)

Overview: Designed a language translation bot for real-time multilingual communication. Leveraged AWS Lex for conversational interfaces, Lambda for backend processing, and AWS Translate for precise translations.

Services: Lex, Lambda, Translate, CloudWatch

AWS Partyrock

I've developed over 30 applications to tackle real-world problems and expedite daily chores, polished my abilities in creating effective prompts, and got a better grasp of AI technology. These initiatives honed my problem-solving skills and technical knowledge, allowing me to tackle a variety of difficulties with novel solutions.

Application Created On AWS Partyrock

Fetch X Packyourbasta CodeFixer HumorHive MediGist Mile Ahead Persona ContentCrafter

FREELANCING PROJECTS

Automated Social Media Scheduler

Client Requirement: Create a tool to automate scheduling and posting on multiple social media platforms.

Solution: Built a cloud-hosted application to schedule, manage, and analyze social media posts. The tool supported multi-platform integration and provided real-time analytics for user engagement. Used Lambda for automation and DynamoDB for data storage.

Technologies Used: AWS (Lambda, DynamoDB, API Gateway, S3), JavaScript, Node.js

Real-Time Chat Application for Small Business

Client Requirement: Build a secure, real-time chat application for internal team communication **Solution:** Developed a web-based chat platform using AWS services for scalability and performance. Integrated user authentication, real-time messaging, and data encryption for secure communication. Added features like group chats, file sharing, and notifications.

Technologies Used: AWS (Cognito, AppSync, DynamoDB, S3), React, GraphQL

Cloud-Based Task Management System

Client Requirement: Create a task management system for a small team to track progress, assign tasks, and manage deadlines.

Solution: Designed and implemented a task management application with features like task assignment, progress tracking, and reminders. Leveraged AWS for scalability and integrated email notifications for updates.

Technologies Used: AWS (EC2, RDS, S3, SES), Python, Flask

TECHNICAL SKILLS

Cloud Computing & AWS Services

- EC2, S3, Route 53, IAM, Lambda, VPC, DynamoDB
- AWS Amplify, QuickSight, AppSync, CloudWatch
- API Gateway, Cognito, Simple Email Service (SES)

Operating Systems & Administration

- Linux (Red Hat, Ubuntu)
- Red Hat Linux (User Management, Group Management, Firewall Configuration)
- Windows

Automation & Configuration Management

- Ansible for server and application deployment
- · Bash scripting for task automation

Database Management

- SQL (MySQL, Amazon RDS)
- DynamoDB (NoSQL database solutions)

Tools & Platforms

- · GitHub for version control and collaboration
- · Task Management Systems
- Cloud-based solutions for productivity

CERTIFICATIONS

- AWS Certified Solutions Architect Seven Mentor & Training Pvt Ltd, Pune
- Red Hat Certified System Administrator (RHCSA) Seven Mentor & Training Pvt Ltd, Pune
- Linux Basics and Administration (Udemy)

EDUCATION

Master of Computer Applications (MCA)

Dr. Vithalrao Vikhe Patil Foundation's Institute of Business Management & Rural Development, Ahmednagar Graduated: 2024

Bachelor of Computer Applications (BCA)

B.P.H.E. Society Ahmednagar College, Ahmednagar

Graduated: 2021

DECLARATION

I hereby declare that the information provided above is true to the best of my knowledge and belief. I am fully responsible for the authenticity of the details mentioned.

DATE:

PLACE:

AKIB SAYYED