

MAHESH HARRIPAUL

SOC ANALYST | AWS CLOUD | PROCESS AUTOMATION

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Trinidad & Tobago, Arima

PROFILE

AWS-certified admin currently working as a SOC Analyst. I have experience with python, process mapping, data analysis, and my goal is to use these skills and the AWS cloud to automate processes and workflows.

I am currently studying cybersecurity for the CompTIA Security+ certification, which is improving my knowledge of security operations and best practices. I also have a strong foundation in general business management.

PROJECTS

Spun up a self-healing web stack–EC2 instances on Auto Scaling behind an Application Load Balancer.

Carved out a locked-down VPC with public/private subnets, a NAT gateway, and a bastion host.

Off-loaded the grunt work to Lambda– functions dump data into DynamoDB and fire off SES emails whenever new files land in S3.

Wrote tight IAM roles/policies so every service talks only to what it should.

Parked static sites on S3, wired DNS in Route 53, and flipped on HTTPS with ACM.

Configured CloudWatch Alarms, Security Groups, and NACLs.

EDUCATION

- CompTIA security+ sy0-701 (Currently Pursuing)
- AWS Certified Sysops Administrator Associate (2024)
- Microsoft Certified: Azure Fundamentals (2024)
- AWS Certified Solutions Architect Associate (2024)
- AWS Certified Cloud Practitioner (2023)
- ABE Level 6 Diploma in Business Management (2021)
- ABE Level 5 Diploma in Business Management (2018)
- ABE Level 4 Diploma in Business Management (2016)

EXPERIENCE

- Precision Cyber Technologies and Digital Solutions Ltd |
 SOC Analyst 1 (January 2025 Present)
 - Monitor and analyze security alerts using SIEM
 - Monitor and triage security alerts to detect potential threats.
 - Analyze network and system logs to identify indicators of compromise.
 - Respond to security incidents and document findings for mitigation.
- PBS Technologies LtdNOC Tech/0365 Admin (June 2023 December 2024)
 - Monitored and troubleshot network performance, ensuring system uptime.
 - Diagnosed and resolved connectivity issues by coordinating with stakeholders.
 - Administered Office 365, managing users, security policies, and configurations.
- Medcorp Ltd
 Billing Clerk & Collections Officer (April 2019 May 2022)
 - Reviewed, audited, and processed inpatient and outpatient bills for accuracy.
 - Resolved billing inquiries by coordinating with patients and service providers.
 - Administered collections, tracked outstanding payments, and reported insights to senior management.