Vijayaperumal L

Tirupattur, Tamil Nadu

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Objective

Certified AWS Cloud Practitioner with practical experience in Linux, SQL, and cloud-based automation. Skilled in EC2 configuration, CloudWatch monitoring, SNS alerting, and troubleshooting. Actively seeking an opportunity as a Cloud Support Associate to grow within a fast-paced technical support environment.

Technical Skills

• **AWS Services**: EC2, S3, RDS, IAM, VPC, Route 53, CloudWatch, SNS
• **OS & Scripting**: Linux (Amazon Linux), Windows, Shell Scripting (Bash), Python
• **Database**: PostgreSQL, MySQL, SQL Query Optimization
• **DevOps Tools**: Git, GitHub, Docker
• **Other**: Networking (TCP/IP, DNS), Cloud Monitoring, System Diagnostics

Certifications

• AWS Certified Cloud Practitioner – June 2025 🔗 Credly Badge
• AWS re/Start Graduate Program – Don Bosco Tech Society, Tirupattur
• SQL & Relational Databases – IBM Developer Skills Network
• Python Programming – Sara Academy via Udemy
• TCS iON Career Edge – Young Professional Course

Projects

Automated EC2 Monitoring with AWS CloudWatch & SNS

• Deployed and configured EC2 instances running Amazon Linux.
• Implemented CloudWatch alarms for CPU and disk metrics; configured SNS alerts.
• Created Bash scripts for log tracking and integrated with CloudWatch Logs for real-time diagnostics.

Mini Data Analysis Project using Kaggle Dataset

• Cleaned and analyzed real-world data using Python (Pandas, NumPy) and SQL.
• Created visualizations using Matplotlib to reveal category-wise and time-based trends.

Education

Master of Science in Computer Science – Sacred Heart College, Tirupattur (2021 – 2023)
Bachelor of Science in Computer Science – Sacred Heart College, Tirupattur (2017 – 2020)

Soft Skills

Analytical Thinking, Adaptability, Problem-Solving, Teamwork, Communication