

ABDULLAH MUKMIN BIN SHAMSULKAMAL

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GitHub: github.com/abdullahmukmin

Portfolio: <https://www.abdullahmukmin.com>



PROFESSIONAL SUMMARY

Motivated AWS Cloud Enthusiast with a background in Quality Assurance and a strong passion for cloud computing. Trained with designing, implementing, and maintaining cloud solutions using AWS services. Learned about networking, cloud security, and automation with a keen focus on troubleshooting and customer support. Seeking an **AWS Cloud Support Engineer** role to apply my foundational knowledge in AWS and problem-solving abilities.

CERTIFICATIONS

- AWS Certified Solutions Architect – Associate (SAA-C03)
 - AWS Certified Cloud Practitioner (CLF-C02)
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TECHNICAL SKILLS

- **Cloud Platforms:** AWS (EC2, S3, IAM, RDS, Lambda, VPC, CloudFront, Route 53)
 - **Networking & Security:** VPC, IAM, Security Groups, WAF
 - **Automation:** CloudFormation, Docker, Terraform
 - **Monitoring & Logging:** CloudWatch, AWS Config
 - **Programming & Scripting:** Bash, Python
 - **Data Management:** S3, RDS, Aurora, DynamoDB
 - **Operating Systems:** Linux, Windows
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TECHNICAL PROJECTS

Three-Tier Architecture on AWS

- Designed and deployed a **scalable, high-availability** web application using **AWS VPC, EC2, RDS, and ALB**.
- Configured **security groups, IAM roles, and auto-scaling policies** for enhanced security and performance.
- Automated infrastructure provisioning using **AWS CloudFormation**.

Cloud Resume Challenge

- Developed a personal portfolio website hosted on **AWS S3 with CloudFront** for global content delivery.
 - Implemented a **CI/CD pipeline** with GitHub Actions for automated deployment.
 - Integrated AWS Lambda and DynamoDB to track visitor analytics dynamically.
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PROFESSIONAL EXPERIENCE

Senior Quality Assurance Engineer

Fuji Seats (Malaysia) Sdn Bhd (APM Group)

April 2023 – Present

- Worked closely with cross-functional teams to **analyze quality issues and propose solutions**.

Quality Assurance / Quality Control Engineer

WSA Engineering Sdn Bhd (WSA Group)

September 2021 – March 2023

- Conducted **root cause analysis** and implemented corrective actions, reducing defect rates by 15%.

Production Engineer

Curge Advance Sdn Bhd

August 2019 – April 2021

- Managed **production planning and optimized production workflow** through process analysis.

Junior Technical Engineer

Mestron Engineering Sdn Bhd

December 2018 – July 2019

- Provided **technical support** and assisted customers in troubleshooting product issues.
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EDUCATION

Bachelor of Engineering in Propulsion Engineering

Moscow Aviation Institute, Russia (2014 – 2018)
