

AZIZI MUSTAKIM AHAMAD

Senior Solution Architect | Full Stack Developer

Kuala Lumpur, Malaysia | +60 11-3944 1034 | azizimustakim.nbit@gmail.com | LinkedIn: Azizi Mustakim

PROFESSIONAL SUMMARY

Senior Solution Architect and Full Stack Developer with 7+ years of progressive experience across enterprise application development, solution architecture, backend and frontend engineering, DevOps, cloud infrastructure, system integration, cybersecurity and technical project delivery. Currently delivering government and enterprise solutions at VFive Group Sdn Bhd, including projects for the Ministry of Finance Malaysia (MOF) and RISDA. Experienced across the full delivery lifecycle from BRS, URS and SRS through architecture, development, integration, testing, UAT, deployment, commissioning and production support. Strong technical foundation in PHP/Laravel, React, TypeScript, Node.js, HTML/CSS, Tailwind CSS, MySQL, PostgreSQL, MongoDB, PWA, AWS, Alibaba Cloud, GitHub and GitLab, with working knowledge of Python.

CORE EXPERTISE

Architecture & Delivery: Solution Architecture, System Integration, Requirements Engineering, BRS/URS/SRS, SDLC, FAT, UAT, Commissioning, Training of Trainers (ToT), Technical Project Management

Full Stack Development: PHP, Laravel, React, TypeScript, JavaScript, Node.js, NPM, HTML5, CSS3, Tailwind CSS, REST APIs, PWA

Data & Cloud: MySQL, PostgreSQL, MongoDB, AWS, Alibaba Cloud, database design, data migration, cloud deployment and production support

DevOps & Collaboration: Git, GitHub, GitLab, CI/CD pipelines, repository management, branch/merge workflows, environment management, releases and deployment coordination

PROFESSIONAL EXPERIENCE

VFive Group Sdn Bhd

2024 - Present

Senior Solution Architect / Full Stack Developer

Lead solution architecture, full-stack/backend development, DevOps and technical project delivery for government and enterprise systems, while also serving as appointed Project Manager and technical team lead on key engagements.

ASEAN 2025 Event Management & Meeting Access Control System - Ministry of Finance Malaysia (MOF)

Role: Project Manager / Solution Technical Support

- Appointed Project Manager for the MOF system supporting ASEAN 2025 event management and meeting access control; managed client and end-user engagement, requirements, delivery coordination, testing and operational readiness.
- Translated user needs into technical requirements and provided solution support for customisation, issue resolution and changes required to keep delivery aligned with MOF operational needs.

Sistem Estet Peserta RISDA (RISESTET)

Role: Project Manager / Technical Team Lead / DevOps

- Played a major role from BRS, URS and SRS through solution design, development, integration, testing, UAT, deployment, commissioning and post-implementation support while leading the technical team and coordinating stakeholders.
- Performed DevOps responsibilities including CI/CD pipeline support, Git-based repository management, branch/release coordination, environment configuration, deployment support and troubleshooting across application, database and integration layers.

Smallholder Rubber Market (e-SRM) - Cashless Payment & Incentive Module, RISDA

Role: Project Manager / DevOps / Backend Developer

- Managed requirements, technical planning, development coordination, integration, testing, UAT, deployment and commissioning while coordinating client discussions, repository/release workflows and issue resolution.
- Contributed directly as backend developer on business logic, databases, APIs, data processing and integration workflows supporting rubber sales, eligibility, payments and incentives.

BJAQ Group Sdn Bhd

2023 - 2024

Solution Architect

- Led technical initiatives for MyLAH, including web platform development, system enhancement, WhatsApp chatbot and AI-enabled functionality.
- Led website implementation and integrated secure payment gateway capabilities while coordinating IT delivery, support and continuous platform improvement.

Irich Beta Sdn Bhd

2022 - 2023

IT Executive / Assistant Technical Lead

- Served as Assistant Technical Lead, coordinating system analysts and technical delivery for data-intensive projects.
- Designed analytical dashboards and performed large-scale data processing, cleansing, transformation, sentiment analysis, reporting and operational troubleshooting.

Fahbrim Technology Sdn Bhd

2021 - 2022

IT Analyst

- Supported authorised digital forensic and cybersecurity investigations involving mobile devices and computers, including data extraction, password recovery, vulnerability research, OSINT and penetration testing using Kali Linux.
- Delivered specialised digital forensic training to Royal Malaysian Customs Department (JKDM) personnel and communicated technical findings to investigative stakeholders.

Nbit Technology Sdn Bhd

2019 - 2021

Junior Developer

- Administered and optimised Zoho-based HRIS, CRM and Financial Accounting systems while supporting enterprise application integration, employee data systems and management reporting.
- Designed network architecture and delivered an infrastructure expansion project for Fuji DNDT Sdn Bhd in Paka, Terengganu, alongside hardware/software and network support.

Jabatan Bomba dan Penyelamat Malaysia

2019

Information Technology Intern

- Supported employee HR and attendance database management, IT administration and technical operations while gaining practical exposure to Agile delivery and organisational systems.

TECHNICAL SKILLS

Backend	PHP, Laravel, Node.js, REST APIs, backend business logic, authentication/authorisation, third-party and enterprise integrations
Frontend	React, TypeScript, JavaScript, HTML5, CSS3, Tailwind CSS, responsive UI, Progressive Web Applications (PWA)
Databases	MySQL, PostgreSQL, MongoDB, relational design, data modelling, migration, query development and troubleshooting
Cloud & DevOps	AWS, Alibaba Cloud, Git, GitHub, GitLab, CI/CD pipelines, repository management, branching, releases, environment management, deployment and production support
Architecture & Delivery	Solution architecture, application architecture, system integration, BRS, URS, SRS, requirements analysis, SDLC, FAT, UAT, commissioning, Training of Trainers (ToT)
Additional Exposure	Python (working knowledge), Java, Flutter, Microsoft Azure, IoT, AI integration, data analytics, digital forensics, penetration testing and network architecture

EDUCATION & CREDENTIALS

Diploma in Computer Systems and Networking

2015 - 2019

CGPA: 3.59

Relevant study: networking, cloud computing, cybersecurity, IoT and IT project management.

Final Year Project: Convergence Hybrid Access Gateway (ChaGa) - Designed and developed a hybrid network-bonding gateway that combines multiple wired and wireless Malaysian internet connections into a single resilient network, aggregating uplink/downlink bandwidth with automatic failover. [Reference: primeluxenergy.com/chaga.php](http://primeluxenergy.com/chaga.php)

Certifications / Training: Cisco ITE; Malaysian Vocational Certificate (SVM); ETH Certificate - Udemy

Awards & Recognition: KV Skills Zone Kedah & Perlis (2017); Innovation Competition (2018)

PROFESSIONAL STRENGTHS & LANGUAGES

Strengths: Technical leadership, stakeholder and client management, solution thinking, problem solving, analytical thinking, team leadership, project coordination, adaptability and working under pressure.

Languages: Malay - Fluent | English - Native

REFERENCES

VFive Group Sdn Bhd

Company Reference
Tel: 03-4285 4771

Ridzman Azzahari

CTO, Fahbrim Technology Sdn Bhd
Tel: +60 12-574 7904

Ruzilawati Bt Abdul Rahiman

Lecturer
Tel: +60 17-554 4193

Justynn Cassandra

CEO, Irich Beta Sdn Bhd
Tel: +60 16-224 6922

Pn. Aimi Syairah Bt Md Zain

CEO, Nbit Technology Sdn Bhd
Tel: +60 19-418 9707

Anas Aziz

CEO, BJAQ Group Sdn Bhd
Tel: +60 11-1096 7850