A person in a suit

Description automatically generated with low confidence

**Kyi Tha @ Karl**

Bachelor of Engineering (Electronics), M.B.A

**Personal Particulars**

Full Name : Mr. Maung Maung Kyi Tha

D.O.B : 31st May, 1974

Sex : Male

Race/Religion : Burmese/Buddhist

Languages : English – Fluent

**Profile**

An I.T Technologist and Management Personnel with a long-standing experience, knowledge and expertise on I.C.T technology, operations, infrastructure, and security.

Experienced with proven track record in the delivery of enterprise solutions. Strong technical background and able to quickly understand and integrate technology into the business strategy. Ability to deliver on time and budget whilst maintaining a positive working environment. Enjoy challenges that include complex projects involving multiple technologies, teams and departments.

**Contact**

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**Education**

**Master of Business Administration - (M.B.A) [Executive]**

Yangon Institute of Economics, Myanmar

2008 – 2010

**Bachelor of Engineering - B.E (Electronics)**

Yangon Institute of Technology, Myanmar

1993 – 2000

**Certificates**

**ISC2 CC (Certified in Cyber Security)**

ISC2, March 2023

**FireEye Systems Engineer (FSE)**

FireEye Corporation, 2020

**VMWare Technical Solutions Professional (VTSP)**

VMWare Corporation, 2018

**Microsoft Certified Systems Engineer (MCSE)**

Microsoft Corporation. 2000

**Experiences**

2010-2021 **Director (Technical)**

**Golden Myanmar Apex Co., Ltd, Myanmar**

* Provide leadership and strategic direction to a team of network engineers, cybersecurity specialists and developers in formulating customized solutions.
* Collaborate with cross-functional teams for product and technology research, presentation, systems design, project sizing, implementation, and support.
* Lead the design, implementation, and maintenance of the solution systems for clients, including networks, infrastructure, security, and application solutions, ensuring scalability with high availability and scalability.
* Manage customer/ vendor relationships and negotiate on contracts/ deliverables/ SLAs to ensure that the best value is provided for the clients and the company.
* Lead and control Pre-sales/Sales/Post-sales activities of the solution delivery process, beginning from solution design to support and maintenance.

***Milestones*** : Lead the implementation and support of multi-site infrastructure and Data Center deployment for Ministry, under the budget and supervision of World Bank.

Initialization, project management, implementation, and support of advanced cybersecurity technology deployments in Telco/ Bank/ Research Centers.

Golden Myanmar Apex is an enterprise solutions provider company, main business focus pursuing government and enterprise projects and solutions which are related to ICT Security, infrastructure, development and education all over Myanmar region.

2011–2014 **Director (Technical)**

**Trust Link (Financial Solutions) Co., Ltd, Myanmar**

* Plan, and control tasks relating technical and project implementation. Lead role in Product and technology research, presentation, and sizing for digital banking solutions such as ATMs, POS, and core banking solutions.
* Leading and Managing team of engineers and technicians and provide guidance on project timelines and budgets.
* Develop and maintain relationships with key stakeholders, including clients, vendors, and partners.

***Milestones*** : Project management, POC, implementation and support of ATM, switch, POS and card solutions for Leading banks.

Trust Link (Financial Solutions) Co., Ltd. is an IT systems integrator focusing on providing electronic payment solutions and digital banking services for banks and financial institutions in Myanmar.

2007–2009 **Chief Information Officer**

**Focus Energy Ltd., Myanmar**

* Provide leadership and strategic direction for the company's IT department, overseeing a team of professionals across multiple disciplines, including IT support workflow, infrastructure management, and data security.
* Collaborate with senior leadership to align IT strategy with business objectives, and lead the implementation of technology solutions to support these objectives.
* Manage the IT budget and ensure the efficient use of resources, including personnel, hardware, software, and services.
* Oversee the development and implementation of information security policies and procedures, ensuring compliance with regulatory requirements and industry best practices.
* Serve as a liaison between IT and other departments, ensuring effective communication and collaboration to meet business needs.

***Milestones*** : Leading Disaster Recovery and Data Retention of the ICT infrastructure operational under the event of natural disaster “Cyclone Nargis”.

Focus Energy Ltd. is an international Oil and Gas company operated in Myanmar as a joint venture with Myanmar Oil and Gas Enterprise (MOGE), a state-owned enterprise, for Production and Exploration in Oil Fields in Myanmar.

2001–2007 **Network Administrator**

**Focus Energy Ltd., Myanmar**

* Manage the company's network infrastructure, including LAN/WAN, and wireless networks, ensuring high availability and performance.
* Monitor network performance and troubleshoot issues, including network connectivity, traffic congestion, and hardware and software problems.
* Maintain network security, including firewalls, intrusion detection/prevention systems, and VPNs, and develop and implement policies and procedures to ensure data privacy and integrity.
* Manage the deployment of network hardware and software, including routers, switches, firewalls, and wireless access points, and ensure compatibility and interoperability.
* Collaborate with cross-functional teams for data management, backup, and retention of cross-team data.
* Develop and maintain documentation related to network topology, configurations, and security.

Focus Energy Ltd. Is an international Oil and Gas company operated in Myanmar as a joint venture with Myanmar Oil and Gas Enterprise (MOGE), a state-owned enterprise, for Production and Exploration in Oil Fields in Myanmar.

1998–1999 **MIS Engineer**

**Baker Hughes E&P, Mann Oil Field Exploration Project, Myanmar**

* Manage the company's management information systems (MIS), including databases, servers, and software applications.
* Monitor and troubleshoot MIS performance and operational issues, including backups, recovery, and disaster planning and recovery.
* Develop and maintain documentation related to MIS design, configuration, and security.
* Provide technical support and training to end-users, including troubleshooting issues and providing guidance on best practices.

Baker Hughes E&P is a an international Oil and Gas company operated as a joint venture with Myanmar Oil and Gas Enterprise (MOGE), a state-owned enterprise, for Production and Exploration in Mann Oil Field exploration in Myanmar.

1992 – 1993 **Programmer**

**M.C.C Software House**

* Develop and maintain software applications using a variety of programming languages and frameworks, including C++, Cobol, and VB.
* Write and maintain code that is efficient, scalable, and maintainable, using best practices and industry standards.
* Debug and troubleshoot software issues, including performance bottlenecks, code defects, and integration problems.

**Contributing Roles**

2023-Current **Secretary**

**Yangon Region Computer Professionals Association (MCPA-Yangon)**

2009-2022 **Joint-Secretary (1)**

**Yangon Region Computer Professionals Association (MCPA-Yangon)**

Contributing CEC supporting for successful implementation of various objectives, targets and missions relating the development of ICT technology and ICT education for Myanmar’s students and professionals.

Myanmar Computer Professionals Association is a Non-Profit Organization and is the largest association of ICT professionals in Myanmar. The association has been upgrading the knowledge of computer science and information communication technologies for members and non-members alike.

**Expertise Fields**

Information Security, Network Security, Systems Security

IT Infrastructure and Networking

IT Systems design, Evaluation and implementation

IT Standards, procedures, compliances, SOPs

Technology research and evaluation

Digital Transformation/Business Process Transformation

**Technology Skills**

Security/IAM (FireEye/PaloAlto/F5/Sangfor)

Hardware (Dell/EMC/HP/Synology/Cisco)

Developer Technologies (HTML/SQL/.NET/PHP/JAVA/Phython)

Payment (NCR/Verifone)

Virtualization (vmWare)

Desktop/Endpoint Technologies (Windows/Android/IOS/Linux)

Cloud Technologies (M365/Azure)

**Professional Skills**

Deep knowledge and experience on I.C.T field

Long experience in enterprise I.C.T operations

Project Design and Budgeting, Planning and Implementation

Operations Management

Learn and adapt new concepts and techniques fast

Critical Reasoning