Text

Description automatically generated with medium confidence Jerohm P. Mesiona, fCMgr

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Profile

Highly driven, motivated, and passionate IT learner and advocate. Current participant in the Tech Talent Academy Data Academy programme learning Machine and Deep Learning, Data Visualisation, TensorFlow, SQL and Python. In addition to this I am Chartered Management Institute member.

Training and Education

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| **DATA SCIENCE** 2022  BCS Certificate in Machine Learning  Tech Talent Academy |
| **CHARTERED MANAGEMENT INSTITUTE** 2021  CMI Diploma in Management and Leadership  Development of the role and skill of manager |
| **BSI TRAINING ACADEMY** 2020  Certificate Course Program  Achieved CQI and IRCA Certified ISO 9001:2015 Lead Auditor Training Course (PR328) |
| **PRODUCT SAFETY CONSULTANT** 2017  Certificate in IEC/EN 62368, Safety Requirements  Helmut Hintz (Chairman IEC TC 108) |
| **AMA COMPUTER** 1993 – 1999  Bachelor of Science in Computer Engineering  Led design thesis for token–based system of the Manila Light Rail Transit |

Experience

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| **TÜV RHEINLAND UK LIMITED** April 2017 – Present  LEAD AUDITOR, TECHNICAL CERTIFIER, PROJECT ENGINEER   * Led auditing, Lead inspection, CTF auditing, safety testing for ITAV, HOUS, OFF, MEAS, TRON, MED, DIN CERTCO, INMETRO, ENEC, LED driver, Energy efficiency, and PV inverter products * Written numerous test reports for IEC/EN Standards with knowledge in IEC 62368, IEC 60950, IEC 60601, IEC 61010 * Issued final certificates of conformity (CoC, CoI, TIR), product certificates, shipment certificates, and notification of registration * Accomplished sales as measured by TÜV GBP 811k by doing various conformity assessment |
| **TÜV RHEINLAND TAIWAN LIMITED** May 2006 – March 2017  SENIOR TEST ENGINEER, PROJECT ENGINEER   * Designed and implemented new PV inverter testing with knowledge in IEC 62109, UL 1741, AS 4777,  IEEE 1547.1, VDE–0126, VDE–0124, VDE–AR–N4105, G83/59 standards * Written numerous test reports for IEC/EN, UL, BIS Standards with knowledge in IEC 62368,  IEC 60950, IEC 60065, IEC 60601, IEC 61558, IEC 61347, IEC 62301, IEC 62040, IEC 62087 and practical experience in energy efficiency with knowledge in NRCAN, MEPS, Energy Star/DOE/CEC/ERP * Coordinated lab operations and accreditation to ISO/IEC 17025 and IECEE CBTL |
| **VIA TECHNOLOGIES INCORPORATED TAIWAN** July 2003 – April 2006  TIC ENGINEER   * Built communication from product developers for users of the products |
| **ACBEL POLYTECH INCORPORATED TAIWAN** January 2000 – July 2002  SAFETY LABORATORY TECHNICAL SUPPORT   * Led full testing of Switch Mode Power Supplies to ensure compliance with international safety requirements and leading certification bodies (such as TÜV, UL, CSA, NEMKO) |
| **PERIPHERAL SOLUTION INCORPORATED PHILIPPINES** August 1999 – January 2000  SERVICE ENGINEER   * Supported Help Desk and Technical Management Information Service at SMART telecommunication |

Volunteer Experience

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| **TÜV RHEINLAND (INDIA) PVT. LTD.** – Bangalore (May 2013): Expert for IS 13252 Standards and BIS certification  **TÜV RHEINLAND LGA PRODUCTS GmbH** – Cologne (July 2018): Expert for IEC/EN 62368–1 Standard and GS certification  **TÜV RHEINLAND NEDERLAND B.V.** – Leek (November 2019): Expert for IEC 61010–1, IEC 61010–2–010 Standards |