MOHAMAD AMIRIZZUAN RAMLI

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TECHNICAL SUMMARY

Professional Certification Certified Tester Foundation Level (CTFL) [Cert. No. MY0270-17]

International Software Testing Qualification Board (ISTQB)

Programming & Systems RHEL CloudForms, RHEL Ansible Tower, Ansible, UNIX Shell, Visual Studio 2015

with Coded UI, HP Unified Functional Testing (HP UFT), HP QuickTest Professional (HP QTP), Jenkins, Selenium, Message Queue (MQ), Wiretaps, Python, Perl, PHP, Java (J2EE, JSP, Servlets, Beans & JDBC), JavaScript, AJAX, HTML, XML, SQL, ASP, VBScript, Windows Scripting, VisualBasic, QuickBasic, C, C++, C#, SNMP,

STAF/STAX

Operating System RHEL, Linux/UNIX, SunSolaris, AIX, Windows, Windows Server

Database MySQL, SQLite, Oracle, DB2, Informix, MS Access, MS SQL

Specialization System Engineering, Software Testing, Test Automation, Financial Messages (FIN),

Banking Software, Software Automation, Telco Systems E2E Journey, Behavior Driven Design (BDD), Test Driven Design (TDD), Continuous Integration (CI), Agile Development & Testing, Linux/UNIX Administration, Ubuntu Desktop, Web Design & Development, Raw Data Massaging, 2G/3G/LTE Networking, IP Networking, Telco

Wireline (ADSL) Billing & Provisioning, Cisco Networking.

PROFESSIONAL EXPERIENCE

1 Nov. 2016 - Present Society for Worldwide Interbank Financial Telecommunication (SWIFT)

Role: Senior System Engineer (Apr. 2019 – Present)

Job scope: Leads the restructuring of legacy UNIX Java-based application systems to RHEL. Leads the migration of legacy UNIX application systems to RHEL. SME in RHEL Ansible Tower, RHEL Satellites, RHEL CloudForms and Ansible-related technologies.

Technologies: Ansible-Playbook scripts, C++, UNIX/Linux, Shell Scripting, Java/J2EE, JBoss EAP, HP-UX, Red Hat Enterprise Linux (RHEL), Jenkins, Sonatype Nexus, Kanban.

Prev. Role (1): Senior Test Engineer (Nov. 2016 – Mar. 2019)

Job scope: Leads the manual & automated software testing and a team leader of Test Engineers in testing of Alliance Messaging Hub (AMH) (a SWIFT proprietary software, used by banks worldwide).

Technologies: Financial Messages (FIN), Agile Testing, UNIX/Linux, Java/J2EE, Oracle Database & WebLogic, Ansible, MQ, Automation Test Scripting, Jenkins, Robot Framework, HP Quality Center, JIRA, Kanban.

Jun. 2014 – 13 Oct. 2016 British Telecom [BT] (Technology, Service & Operations [BT TSO])

Role: Early Integration Testing (EIT) Automation Engineer

Job scope: Development of automation test script across systems & components; E2E & next-box testing of Telco systems journey; Development of automated regression test pack for systems & components; Development & maintenance of automation test framework; R&D of test tools; Best test practice & automation consultant; Software development & testing process optimization.

Technologies: Agile Test & Development, Coded UI, HP UFT, HP QTP, VBScript, C#, MQ, Wiretaps, MS SQL, Oracle, Automation Test Scripting, Jenkins, Java/J2EE, Agile Methodology, Kanban.

Feb. 2008 – May 2014 IBM Malaysia (Malaysia Development Lab, Cloud & Smarter Infrastructure)

Role: Software Test Engineer (Sep. 2012 - May 2014)

Job scope: End-to-end test of IBM Tivoli Network Manager (ITNM), Agent & Collector sub-component and code the software testing framework (test plan and test script).

Technologies: Agile Development, STAF/STAX, Java, UNIX Shell, Perl, Linux, DB2.

Prev. role (1): <u>Software Implementation Engineer</u> (*Mar. 2012 – Aug. 2012*) Job scope: Implementation of IBM Tivoli Network Manager (ITNM), at AmBank Group Berhad (at AmBank Datacenter for AmBank Network Management System Project).

Technologies: Perl, UNIX Shell, Linux, DB2.

Prev. role (2): Software Developer (Nov. 2011 – Dec. 2012)

Job scope: Development of IBM Tivoli Network Manager (ITNM), Agent & Collector sub-component.

Technologies: Agile Development, UNIX Shell, Perl, Linux, Java, DB2, MySQL.

Prev. role (3): Software Developer & L3 Support (Nov. 2010 – Oct. 2011) **Job scope**: Development and bug-fix of IBM Tivoli Netcool Configuration Manager (ITNCM), Device Driver (T ranslator) sub-component. Pioneer team for knowledge transfer of the Device Driver component, from Colorado Spring (US) and Belfast (UK) to Malaysia.

Technologies: Java/J2EE, UNIX Shell, Linux, Oracle.

Prev. role (4): Software Developer & L3 Support (Feb. 2008 – Oct. 2010) **Job scope**: Development and bug-fix of IBM Tivoli Netcool Performance Management for Wireless (IBM TNPMW), the Gateway Framework sub-component. Leads the Gateway Configuration and Vendor Gateway team.

Technologies: Perl, UNIX Shell, Linux, Oracle.

Oct. 2005 – Jan. 2008 Telekom Malaysia (TM) Berhad (IT Shared Service Operation)

Role: Software Engineer

Job scope: Development and bug-fix of "Multimedia Inventory & Provisioning Systems (MIPS)", "tmnet streamyx Online Registration", "Multimedia Customer & Billing Management Systems (MCMB)", "tmnet streamyx Member-Get-Member Program", and Assistant Manager.

Technologies: Java (JSP/Servlet), UNIX Shell, Solaris 10, IBM WebSphere, Oracle .

Aug. 2003 - Oct. 2005 TM Net Sdn. Bhd. (TM Net IT)

Role: Software Engineer

Job scope: Development and bug-fix of "Multimedia Inventory & Provisioning Systems (MIPS)", "tmnet streamyx Online Registration", "Multimedia Customer & Billing Management Systems (MCMB)", "tmnet streamyx Member-Get-Member Program", and Assistant Manager.

Technologies: Java (JSP/Servlet), UNIX Shell, Solaris 10, IBM WebSphere, Oracle .

Mar. 2003 – Aug. 2003 Perbadanan Komputer Emas Sdn. Bhd.

Role: Web-based Application Developer & Designer

Job scope: Development & support of custom-made website & web-based system. First to introduce web application development to the company. Training & support for deployed client application.

Technologies: HTML/XML, PHP, Linux, UNIX Shell, MySQL.

EDUCATION

Degree Bachelor of Information Technology (Honors) (Software Engineering)

Multimedia University, 2003

MISCELLANEOUS

Referees MOHD EZMAN ZAINUDIN

Vice President

Digital Channel Transformation

RHB Banking Group E: m.ezman@gmail.com M: +(60)(12)219-7235

Language English – proficient in writing and communicating

Bahasa Melayu – proficient in writing and communicating

Leisure Interest Scuba Diving – PADI Rescue Diver (Diver No. 1908AC8497)

Traveling, Listening to music, Digital Photography & Videography