

MOHAMAD AMIRIZZUAN RAMLI

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TECHNICAL SUMMARY

Programming & Systems 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), UNIX Shell, JavaScript, AJAX, HTML/XML, SQL, ASP, VBScript, Windows Scripting, VisualBasic, QuickBasic, C, C++, C#, SNMP, STAF/STAX

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

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

Specialization Software Testing, Test Automation, 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

Jun. 2014 – Present **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, BDD, TDD, Automation Test Scripting, Jenkins, Java/J2EE.

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): Software Implementation Engineer (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 (Translator) 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**
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Language **English** – proficient in writing and communicating
Bahasa Melayu – proficient in writing and communicating

Leisure Interest Scuba Diving, Traveling, Listening to music, Digital Photography/Videography
