

## Harisfazillah Bin Jamel

Ever since he found Linux in 1998, Harisfazillah Jamel have been advocate the usage of open source software and building active open source communities in Malaysia. As a lobbyist and as an activist.

(+60) 0196085482   linuxmalaysia@gmail.com		
linuxmalaysia@harisfazillah.info   43 years old		
Experience	24 years (since 1991)	
Education	Cosmopoint Institute of Information Technology Diploma Computer Science/ IT (1997)	
Nationality	Malaysia	

Experience	
Mar 2012 - 2015 (2 years 3 months)	Project Manager Tuxuri Sdn Bhd   Selangor, Malaysia
	Work as Project Manager / Service Delivery Manager for number of projects related to private companies and government agencies in Malaysia. I'm managing the projects from start till end.
	<ol> <li>Portal development and deployment</li> <li>Google Search Appliance deployment</li> <li>Custom Maps Application with Google Maps and such.</li> <li>Cloud and Grid Computing.</li> </ol>
	Detail of the projects can only reveal during interview.
Aug 2009 - Feb 2012 (2 years 6 months )	Project Manager Byte Craft Sdn Bhd   Kuala Lumpur, Malaysia
	Work as Project Manager for number of projects related to private companies and government agencies in Malaysia. Im managing the projects from start till end.
	<ol> <li>Portal development and deployment</li> <li>Google Search Appliance deployment</li> <li>Custom Maps Application with Google Maps and such.</li> </ol> Detail of the projects can only reveal during interview.
	R&D Manager
Mar 2007 - Aug 2009 (2 years 5 months )	Dataware Sdn Bhd   Selangor, Malaysia
	Responsible in research and development at OSCC, MAMPU involving planning, preparation of starting report, development report and also final report for the research and development activities.
	Research and development and completed :

- 1. Preparation of centralized repository for all OSCC products via internet. Using this system, installation of any OSCC products are simplified and will be downloaded directly from OSCC server.
- 2. Develop Myworkspace, an email and collaboration suite consists of a few open source applications. Some of the applications are Dbmail, Horde Webmail Groupware, OpenLDAP and postfix.
- 3. Redevelop myspamguard with new addirtional features like usage of bayesian technology and implementation of Senarai Putih Emel Kerajaan (SPEK) using RBL technology.
- 4. Second level support for Technical Support and Helpdesk for any problems that related to Open Source.

### Aug 2004 - Feb 2007 (2 years 6 months )

#### Consultant

Esolutions System

Projects completed by Esolutions System (As Freelancer)

Customers name are private and confidential.

- 1. "SCO Unix System Performance Tuning" for a company that produce water filters -December 2004
- 2. Collaboration with an ICT company to upgrade email server running on Suse Linux, owned by a housing development company listed in Bursa Utama BSKL. Projects consists of:
- LDAP for storing data about users (Master dan Slave)
- DBMAIL with MYSQL for mailbox storage and "load balancing"
- Postfix installation with SqlGrey for SPAM filtering.
- Amavis-new for virus and trojan detection using clamav and spamassassin for spam detection
- DSPAM for spam detection. Act as secondary spam filter after Spamassassin
- Openwebmail and Horde IMP for web-based email
- Mysql mirroring for backup and quick recovery
- Internal dan External DNS
- Collaboration with Samsung Firewall vendor for integration

with LDAP dan internal network system.

- Installation of nagios for online monitoring purposes.
- 3. Collaboration with one ICT company in installing 6 servers running on Suse Enterprise 9 serving DNS, email, web, LDAP, snort and nagios and rsync/rsnapshot for K-Ekonomi Melaka -Januari 2005
- 4. Collaboration with an ICT company in installing OpenVPN for one government agency that responsible in giving financial aid to small and medium industry Ogos 2005
- 5. Collaboration with an ICT company in setting up email server running linux and exim for a government agency involved in logging -Ogos 2005
- 6. Installation and upgrading of email server running on freebsd for a company manufacturing water filter on Disember 2005. Tasks including:
- Migration of existing user details to LDAP
- Postfix installation with Amavis-new, Spamassassin, Clamav, Sqlgrey and DSPAM for virus and spam filtering.
- Installation of Qpopper as POP3 server.
- 7. Upgrade SCO Openserver and transfer data new server for a company manufacturing water filter -Januari 2006
- 8. Preparation of Cold Fusion MX 7 Redhat Enterprise 4 for an MSC status company -Febuari 2006
- 9. Preparation of email archiving using DBMAIL for a company manufacturing water filter -April 2006.
- 10. Recovery of email data because of hardware failure (RAID card failure) for a housing development company listed in main board of BSKL. Installation and configuration on new server using CentOS Linux May 2006

### Sep 1991 - Jul 2004 (12 years 10 months )

# **Assistant Vice President**

Affin Bank Berhad

#### 1. Operation Unit (1991 -1996)

Handling daily operation of computer systems in shift for 5 years, 2 years as System Operator and 3 years as Shift Leader. Various type of computers and banking softwares needed to be maintained in order to make sure all the systems and softwares run smoothly. Involved in running computer instructions and program to make sure that data was

processed and reports can be generated 24x7 without any problems.

Making sure that every problem faced is reported and follow up the solution from every support units.

#### 2. Disaster Recovery Plan Unit (DRP) (1996-1997)

Handled DRP unit for 2 years as unit assistant. Involved in 24 hours support using pager to make sure every problems were reported and handled on time. If beyond time limit, decision must be made whether to use DRP or not.

### 3. Technical Support (1997 -2003)

Worked as Technical Support Personnel for 6 years. Handled various systems consists of HP-UX (10.20,11 dan 11i), Windows 2000, Windows NT 4, Linux Mandrake, IBM AIX and SUN Solaris.

Handles various computer appliances like Stratus Continuum series 400, 600 and 1200. Other appliances are HP-UX N class server, IBM Black Box series and IBM E-series.

Gave support to operation unit in term of operating system problems, appliances problems, searching solution to technical issues, searching solution for process issues and improve process to be more effective and easy to handle.

#### Special tasks:

- i) Reformat data that is received from and sent to Ministry of Finance that involved various type of data format.
- ii) Involved in changing TELNET and FTP to SSH for the sake of security on HPUX machine. Involved in research of changing all the softwares that uses FTP to SFTP in order to avoid any compatibility issues.
- iii) Developed centralized log centre for all Unix and Windows machines.
- iv) Research on printing reports from HP-UX and IBM mainframe using CUPS and LPD.

## 4. Computer Security Unit (2003 -2004)

Improved hardening method in Linux, HP-UX, Sun Solaris, IBM and Windows. Preparation consists of hardening task lists, preparation of commands involved, tests of commands,

	execute the commands and evaluation of the hardening process. All hardening process must be in line with the requirement of security units of Bank Negara Malaysia. Involved in investigation of security issues.
Education	
1997	Cosmopoint Institute of Information Technology Diploma in Computer Science/Information Technology
Skills	
Advanced	Project Management, Computer Hardware And Software, Linux Administration, Computer Operation, Information Security, Unix Admintration

# **Additional Info**

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About Me		
Gender	Male	
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