

Amir Mohammad shahi

+60 12 (855) 4546

Room E609, Block E, School of Engineering
Swinburne University of Technology (Sarawak Campus)
Jalan Simpang Tiga
Kuching, 93350, Sarawak, Malaysia

amir@amirms.com
www.amirms.com

Objectives

To be known as a professional in the fields of business intelligence, optimization and automation using the state of the art information technologies.

Education

2011-Pres. | **Master of Science (Computer Science)**
Swinburne University of Technology

2007-2010 | **Bsc. (Computer Science and Software Engineering)**
Swinburne University of Technology

2003-2005 | **Diploma of Computer Software**
Semnan Technical and Vocational School

2000-2003 | **Secondary Diploma**
Elm-o-Sanat Vocational High School

Experience

April 2010 – Jan 2011 | **Production Module ERP Consultant**
Plastic Centre Sdn. Bhd. | Klang, Malaysia

April 2010 – Jan 2011 | **Software Engineer**
Abas Business Solutions Sdn. Bhd. | Shah Alam, Malaysia

Sept.2009 – April 2010 | **Research Assistant**
Swinburne University of Technology (Sarawak Campus) | Kuching, Malaysia

April 2006 – Sept. 2006 | **Help Desk Support Technician**
Shatel Corp. | Tehran, Iran



Skills

Programming:

Professional: Java Standard Edition, C/C++, XML, HTML, CSS, Java Script, SQL, ODBC, JUnit, Subversion

Operating System:

Windows NT, Windows 2000 client and server family, Windows XP, Windows 2003 family, Debian Linux

Applications:

Microsoft office family(Word, Excel, Access, PowerPoint)
DHCP, DNS, Active Directory
abas ERP and E-Business software
openBravo ERP

Employment History

.....
April 2010 - Jan 2011 | Production Module ERP Consultant
Plastic Centre Sdn. Bhd. | Klang, Malaysia
.....

Implementation of abas ERP production module for PCSB, Malaysia's major packaging company.

Requirement gathering and analysis, conducting end user interviews and training, user and management ERP adaption sessions, customizing abas ERP to the needs of Sales Office, Production Planning Office, Production Line and Material Management Office were my major responsibilities in this role.

.....
April 2010 - Jan 2011 | Software Engineer
abas Business Solutions SDN Bhd. | Shah Alam, Malaysia
.....

Requirement analysis, process modeling, system design and development, customization and fine tuning abas ERP system modules and reports to be used in small to medium sized businesses of various industries.

Design and development of integrated e-buiness solutions such as web shops, customer and vendor portals and online ERP operations using Java Enterprise Technologies.

.....
September 2009 – April 2010 | Research Assistant
Swinburne University of Technology (Sarawak Campus) | Kuching, Malaysia
.....

To Design user interfaces and the like by using Extensible Markup Language (XML), develop databases and ensure stable linkages and connection during display and operations, data collection and retrieval as well as Transcribing and analyzing data.

.....
April 2006 – September 2006 | Help Desk Support Technician
Shatel Corp. | Tehran, Iran
.....

Visiting customers' sites and deciding on the most effective network topology and needed facilities to setup their needed computers network. Installing and supporting PCs and providing onsite and phone support. Establishing and sharing a broadband internet connection throughout the network.

Developed Systems

Angur XML Visualizer: Tool to visualize and create XML documents
<http://angur.sourceforge.net>

SRKK e-Business portal: Brings SRKK company's ERP system online, letting users perform their daily ERP operations through the Internet.
<http://hq.srkk.com:8080/erp/>

WinSIS: Windows Soil Interaction Software aids civil engineers calculate various aspects of pile-soil interactions in construction projects.
<http://winsis.sourceforge.net>

Publications

Angur: a visualization system for XML documents, Proceedings of the 9th WSEAS international conference on Telecommunications and informatics, p.159-165, May 29-31, 2010, Catania, Italy

Other Skills

Self-motivated enjoying team work and being under pressure.
Excellent communication skills, verbal and writing abilities.
Excellent research/literature survey skills.
Fluent in English and Persian.

Hobbies and Interests

Cooking
Swimming
Jogging and walking
Tennis and Badminton

Referees

Justo Diaz

Professor & Head of IT Faculty, Swinburne University of Technology (Sarawak Campus)

+60 (82) 415353 ext.7680

jdiaz@swinburne.edu.my

Doreen Sim

Lecturer, Swinburne University of Technology (Sarawak Campus)

+60 (82) 415353 ext.7723

ysim@swinburne.edu.my

Yew Lip Sin

CEO, abas Business Solutions SDN Bhd.

+60(3)5511 6698

yewls@srkk.com