



Ala Hag

Software Engineer @ XYBASE SDN BHD

(+60) 149310244 | ala_hag500@yahoo.com | Kuala Lumpur-Malaysia

Experience

4+ years of total experience

Jul 2015 - Present

(7 months)

Software Engineer

XYBASE SDN BHD | Selangor, Malaysia

Industry

Computer / Information Technology (Software)

Specialization

IT/Computer - Software

Role

Software Engineer/Programmer

Position Level

Senior Executive

Working with nosql system (Marklogic) to manage big data analysis and process those data with NLP tool (Rosoka) to generate sentiment as media intelligence.

Feb 2014 - Feb 2016

(2 year 1 months)

Research Assistant

International Islamic University Malaysia | Kuala Lumpur, Malaysia

Industry

Computer / Information Technology (Software)

Specialization

IT/Computer - Software

Role

Master Student

Position Level

Research Assistant

The research focus on Hierarchical interconnection network of NoC of Parallel computers which is the plausible alternative way of building future Massively parallel computers.

Apr 2014 - Jul 2015

(1 year 3 months)

PHP Programmer

Greats Booking SDN BHD | Kuala Lumpur, Malaysia

Industry

Computer / Information Technology (Software)

Specialization

IT/Computer - Software

Role

Software Engineer/Programmer

Position Level

Junior Executive

PHP developer of many hotel booking, tourism and educational services websites. Developing two projects in the meantime bookingace.com, Greatstravel.com and Greaterstudy.com

Jan 2014 - Present

(2 years)

Freelance Web Programmer & SEO

Alsakkaf travel and Tour | Selangor, Malaysia

Industry

Computer / Information Technology (Software)

Specialization

IT/Computer - Software

Role

Software Engineer/Programmer/SEO

Feb 2012 - Sep 2013

(1 year 7 months)

PHP Developer

Malaysian GateTravel & Tour | Kuala Lumpur, Malaysia

Industry

Travel / Tourism

Specialization

IT/Computer - Software

Role

Others

Position Level

Fresh / Entry Level

Created and maintained site pages for using PHP and MySQL. Maintained the local network and the PCs there developing and Updating information for Booking system and website. Search engine optimizing (SEO) for company website.

Projects

- 1 **Media Intelligence using Semantic analysis**
XYBASE SDN BHD| Malaysia
 1. **UPM students election system**
 2. **JPIN Media intelligence system**
- 2 **Travel and Tour Booking Systems for:**
 - Alsakkaf travel & tour SDN BHD
 - Alikhaa For travel & tourism SDN BHD
 - Crestky Travel & Tour SDN BHD
 - Greats Travel & Tour SDN BHD
- 3 **Intelligence Airport Security System**
XYBASE SDN BHD| Malaysia
- 4 **Educational Agent System**
Greats Booking SDN BHD
- 5 **Islamic Reminder and event Android Mobile App.**
FYP Degree in Computer Science/Information Technology | Malaysia
- 6 **End To End secure SMS mobile using AES Cryptography-2012**
FYP Degree in Computer Science/Information Technology | Malaysia

Publications

1. Author

Ala Ahmed Yahya Hag, M.M. Hafizur Rahman, Rizal Mohd Nor, Tengku Mohd Tengku Sembok (2016) *Dynamic Communication Performance of a Horizontal Midimew Connected Mesh Network*. In: International Journal of Advancements in Computing Technology (IJACT), Korea.

2. Author

Ala Ahmed Yahya Hag, M.M. Hafizur Rahman, Rizal Mohd Nor, Tengku Mohd Tengku Sembok (2016) *An Optimum Value of Dynamic Communication Performance for Midimew Connected Mesh Network*. In : The Fifth International Conference on Computer Science & Computational Mathematics (ICCSCM 2016), Langkawi, Malaysia.

3. Author

Ala Ahmed Yahya Hag, M.M. Hafizur Rahman, Rizal Mohd Nor, Tengku Mohd Tengku Sembok, Yasuyuki Miura and Yasushi Inoguchi (2015) *Uniform Traffic Patterns using Virtual Cut-Through Flow Control on VMMN*. *Procedia Computer Science*, 59, 400-409.

4. Author

Ala Ahmed Yahya Hag, M.M. Hafizur Rahman, Rizal Mohd Nor, and Tengku Mohd Tengku Sembok (2015) *On Uniform Traffic Pattern of Symmetric Midimew Connected Mesh Network*. In: *Procedia Computer Science*, 50, 476–481.

5. Coauthor

M.M. Hafizur Rahman , Ala Ahmed Yahya Hag , Rizal Mohd Nor, and Tengku Mohd Tengku Sembok (2014): *TOPAZ simulator on mesh and torus network*. In: 5th International Conference on Information & Communication Technology for the Muslim World (ICT4M 2014), 1-5.

Education

- 2016 **International Islamic University Malaysia (IIUM)**
Master's Degree in Computer Science/Information Technology | Malaysia
Major Computer Science
- 2012 **International Islamic University Malaysia (IIUM)**
Bachelor's Degree in Computer Science/Information Technology | Malaysia
Major Computer Science
CGPA 3.648/4

2006

Alsen Alhadithah

High School

Major

CGPA

High School

88.12/100

Skills

PHP,HTML, MySQL ,CSS,AJAX,JSON, C Language Programming/c++
JAVA, Oracle, Amadeus System, English Language, Travel and Tour, Web Development
,E-eCommerce ,OpenCart, android app Developer, IT security

Languages

Language

Arabic

Native

English

Advance

Bahasa Malaysia

Beginner

Other Information

Certifications

- Head of International Affair in ICTSS(Information and Communication Technology Student Society) 2012.Kulliah of Information and Communication Technology ,IIUM January 2012 – January 2013
- Certificate in English Language from CELPAD, IIUM.2007/2008
- Secret to success workshop, 29th-3rd June 2009.
- Certified in English course and Camp as staff/tutor in Thailand , July 2011
- Certified in participating in strategic achievement workshop ,23July2010July 2010 – July 2010
- Photoshop workshop,16 august 2008 August 2008 – August 2000
- Amadeus Basic Fair and Ticketing

About Me

Gender

Male

Age

28

Address

Kuala Lumpur, Malaysia

Nationality

Yemen