

Ihsan AL-Rukaibawi

AREAS OF EXPERTISE

JAVA

C++

HTML

MySQL

PHP

Dreamweaver

UML

ORACLE 10

PostgreSQL

FileZilla

Weebly

Word Press

MEMBERSHIPS

Member at ACM, USA

Member at IEEE, UK

Associate Member at IET, UK

Member at IEEE COMPUTER SOCIETY, USA

Member at BCS, UK

Member at IQSS, UK

Member at IWA, USA

Associate Member at IITP, NZ

PERSONAL SKILLS

Ability to communicate effectively with different cultures

Time management

Leadership

Problem solving

Coping with hardships

PERSONAL SUMMARY

A competent Web Design and Development graduate looking for a rewarding job in the Information Technology sector. Ihsan has an experience of designing and developing the layout, visual appearance and usability of a website that compatible with W3C standards. Ihsan has persistence and patience through dealing with hardships of work's environment which allow him to complete projects on time.

Ihsan enthusiastic to learn, able to communicate effectively with both work colleagues and senior managers. Therefore, Ihsan looking for a suitable graduate web designer and developer role with a progressive employer.

ACADEMIC QUALIFICATIONS

Computing and Information Technology MSc (2:1)

Northumbria University 2015 – 2016

Relevant Modules:

- Programme Design & Implementation with Java
- System Analysis & Design with UML
- Systems Security Management
- Database Modeling
- Website Design and Development
- Research and Project Management
- Computer Networks & Operating Systems

Duties:

- Designed and developed a high-level solution to the problems using OO Programming Language with using appropriate documentation standards and software tools such as BlueJ and Eclipse.
- Analyzed and designed typical business scenarios, using advanced object modelling concepts and techniques of UML.
- Analyzed, evaluated and designed Systems Security Policy for an organisation that is fully compliant with the ISO21007 (ISO17799/BS 7799) Security Standard.
- Engaged with a team and established a proposal for creating sustainable IT business which specialist in web design, mobile application design and online business strategy in Newcastle.
- Designed high fidelity wireframes for illustrating the design of the e-Commerce website using Adobe Dreamweaver.
- Developed a dynamic e-Commerce website which contents driven with database using HTML5, CSS and PHP with adhering to the W3C standards.
- Developed and manipulated advanced relational databases with relational algebra and SQL.
- Designed scalable and robust a distributed web based system.
- Have demonstrated an understanding of IT professional codes of practice applicable to systems analysis, design projects, operating system and networks.

AWARDS

*Certificate of Excellence
from Code*

*Certificate of Completion of
Google Apps Administrator
Fundamentals from Google*

Computer Science BSc (85.558 %)

Baghdad University 2005 – 2009

Baccalaureate Physics (87), Maths (96)

AL-Shorook For BOYS 2004 – 2005

WORK EXPERIENCE

*The International Conference for Students on Applied Engineering at
Newcastle University – United Kingdom*

CO-CHAIR OF IT TEAM

Jan 2016 – Present

Responsible for working voluntarily as part of the organizing committee of ICSAE 2016 on range of activities, designing and developing webpages layout, organizing and monitoring IT members and updating a website content.

Duties:

- Work alongside with a Chair to achieve conference goals and vision.
- Monitor IT members and provide necessary advice and guidance.
- Designing webpages layout using Weebly.
- Testing site functionality, identifying problems or bugs and fixing errors.
- Updating website content.
- Developing using front-end technologies, such as CSS and HTML.
- Ensure site usability, web standards (W3C) and browser compatibility.
- Integrated websites with Facebook, Twitter, and YouTube.

IEEE Northumbria University Student Branch – United Kingdom

WEBSITE DEVELOPMENT OFFICER

Jul 2015 - Present

Working voluntarily as part of the committee members of IEEE Northumbria branch, carrying out different tasks range from designing and development of webpages layout to updating a website content.

Duties:

- Designing webpages layout using Word Press.
- Developing using front-end technologies, such as CSS and HTML.
- Ensure site usability, web standards (W3C) and browser compatibility.
- Testing site functionality, identifying problems or bugs and fixing errors.
- Contacting with notable web hosting companies and purchasing domain account for hosting sites.
- Uploading website files to the particular server via using client services such as FileZilla and ePanel.
- Updating website content.
- Integrated websites with Facebook, Twitter, and YouTube.

Code.org - United State

VOLUNTEER TRANSLATORS

December 2013 – May 2014

Worked voluntarily as a part of Arabic programmer online team to translate all the training materials at Code website to the Arabic language in order to expand principles of programming around the world.

REFERENCES – Available on request.

PERSONAL DETAILS

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