



Hussein HALLAL



27-06-1995



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EDUCATION

INFORMATION SYSTEMS ENGINEERING

(2017 - 2020)

MASTER'S DEGREE: LEBANESE UNIVERSITY -
FACULTY OF TECHNOLOGY - SAIDA

APPLIED BUSINESS COMPUTER

(2014 - 2017)

BACHELOR'S DEGREE: LEBANESE
UNIVERSITY - FACULTY OF TECHNOLOGY -
SAIDA

SKILLS

WINDOWS / MOBILE DEVELOPMENT

JAVA

C#

C

WEB DEVELOPMENT

PHP

BOOTSTRAP

AJAX

JQUERY

JAVASCRIPT

HTML

CSS

ASP.NET

JEE

WORDPRESS

DATABASE

SQL SERVER

ORACLE

MYSQL

ACCESS

CONCEPTION

UML

MERISE

PROJECT MANAGEMENT

SCRUM

MS PROJECT

TRELLO

ACCOUNTING

BIRD ACCOUNTING SOFTWARE

EXPERIENCES

CASHIER & STORE CLERK

(March 2018 - now)

MINIMARKET - NABATIEH

- Handle cash transactions.
- Stock and replace products.
- Prepare store displays and ensure that products are accurately labeled.
- Order out of stock products.

TRAINEE: ACCOUNTANT

(Aug 2021 - Oct 2021)

PRACTICAL ACCOUNTING ACADEMY - SAIDA

Completed 3 months of Practical Accounting Training on Accounting Software, Data Entry, Accounting Transactions, Sales and Purchasing, VAT, Salaries and Wages, Accounts Reconciliation (Customers, Suppliers, Banks), Income Tax Declaration, Profit and Loss, Balance Sheet, Analysis of Trial Balance, NSSF, VAT Declaration, Closing Quarter on System, Closing Stock, Closing Year, Accrual Expenses.

TRAINEE: WEB DEVELOPER

(Jun 2017 - Jul 2017)

LEBANESE METEOROLOGICAL DEPARTMENT - BEIRUT

Local website developed using HTML, CSS, JAVASCRIPT and PHP for the Meteo at the General Directorate of Civil Aviation, Beirut Airport.

Tasks done:

- Creation of the database tables using MYSQL by establishing the relationships between them.
- Extraction of the data found in ".his" files coming from different machines that measure the meteorological elements (temperature, pressure, humidity, etc.).
- Realization of the appropriate controls during their transfer to a MYSQL database.
- Creation of suitable interfaces and user mode.

TRAINEE: WEB DEVELOPER

(Jul 2016 - Aug 2016)

ISC-CONSULTATION - NABATIEH

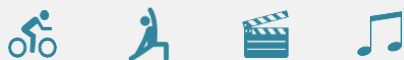
Website developed using HTML, CSS, JAVASCRIPT and PHP for a small virtual hotel. Tasks done:

- Creation of the database tables using MYSQL by establishing the relationships between them.
- Creation of various user interfaces that permit user to view and reserve available rooms according to suitable filtrations and validations.

LANGAUGES

Arabic: ● ● ● ● ●
English: ● ● ● ○ ○

HOBBIES



PROJECTS

SHAREABLE CONSTRUCTION OF E-COURSES FOR ONLINE LEARNING AND EDUCATION

MASTER'S THESIS PROJECT

To contribute the online educational e-course content's improvement created by teachers for students, an idea of shareable e-course construction is stemmed. E-courses can be shareable by different teachers where each teacher can have a modified version of the course.

To implement it, an open interactive digital platform (web-app) for learning and education platform named OILS (Online Interactive Learning System) was developed using Spring Boot Data JPA (JAVA EE), HTML, CSS, JAVASCRIPT and THYMELEAF. This platform is dedicated to teachers and students.

ASSOCIATION RULES: MARKET BASKET ANALYSIS

BACHELOR'S FINAL YEAR PROJECT

This project analyzes customer-buying habits using R software by finding data mining associations among the different items that customers place in their shopping baskets. The discovery of such associations can help retailers develop marketing strategies by gaining insight into which items are frequently purchased together by customers.

CERTIFICATES

MICROWORK TRAINING PROGRAM

(Dec 2021)

DOT LEBANON: SAIDA LAB - SAIDA

Completed the Microwork training Program course at Saida Lab part of UNICEF's Generation of Innovation Leaders Programme (GIL).

SENIOR ACCOUNTANT

(Aug 2021 - Oct 2021)

PRACTICAL ACCOUNTING ACADEMY - SAIDA

Received direct hands-on training and practice on all accounting transactions ranging from simple data entry, going through Reconciliations, and all the way up to Tax declarations and NSSF.

VOULNTEERING

ONLINE SUMMER CLUB ASSISTANT VOLUNTEER

(Summer 2021)

DAR AL BANAN - NABATIEH

- Support in the implementation of the online activities of 'Nadi Sanabel Al Maarefa' that were presented in collaboration with 'Dar Al Banan'.
- Host the online meetings and create Zoom meeting links for the trainers and the participants.
- Prepare and design electronic presentation copies of the sessions on PPT.
- Manage registration of the students through creating google forms for registration and share payment transfer links for students in Lebanon and abroad.
- Organize monthly transfers, follow up on the payment transfer of the students, and collect transfers through OMT.
- Design online registration and feedback forms on google forms.
- Responsible for writing meeting minutes of planning and feedback meetings done at the planning phase and after implementation of the sessions.
- Capture photos and video shots of the sessions and coordinate with the digital marketer for the online marketing of the summer camp on various social media platforms.