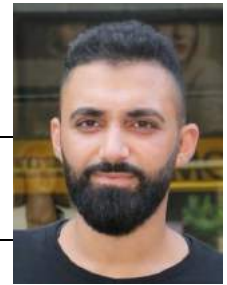

Hussein Alawiya

Mobile: +961 70 089524, Email: Hussein.a.alawiya@gmail.com



Objective:

Have excellent technical skills and goal-focused professional. Dedicated to work in a complex project, which have scope of learning and challenge. Good organizational and administrative skills, with experience in dealing with customers and high-level workloads within strict deadlines. My objective is to take a challenging and high performance-oriented role in the field of Computer Engineering and implement the expertise gained in this field to develop complex project with efficiency and quality.

Educational Qualifications:

- BS Computer and Communication Engineering, IUL, 2015-2016
- BS Computer Science, IUL
- MS Computer and Communication Engineering, IUL, estimated 2022

Professional Certification/ Technical Skills:

- *Cisco Certified* Network Associate Networking Routing & Switching (knowing and implementing protocols and Vlan ..).
- *OGERO* training in International Telecommunication Sector and Satellite Earth and Submarine Stations.
- Microsoft Office Certification.
- SPSS and SAS statistical.
- Programming languages: JAVA, C, C++, HTML, ASP.net, PHP, Cross-Platform mobile development (Average),
- Database: MySQL, Oracle, Access, DB2, Mongo DB, NON-SQL.
- Operating System: UNIX based OS, Linux, windows, DOS.
- Design: UML.
- Sales and Computer Maintenance Certification (Nassar Computers).
- Microcontroller and power electronics.
- Database skills (SQL- Methodology).
- Have sound knowledge in networking protocols and device programming.
- Have experience in working with C and C++ compiler programming and system level programming.

Professional Experience:

Islamic University of Lebanon [1/6/2017 till DATE]
Beirut, Lebanon

IT Department

- Networking support and trouble shooting.
- Switches, router, access points, firewall Programing (CISCO mainly).
- Network infrastructure, Analyzing and diagnostic.
- NVR and CCTV programming and implementation.
- Windows Server (Active Directory, DNS, DHCP, DC).
- Hyper-V system implementation.
- Develop and maintain Student Portal (C# ASP.net, bootstrap).
- UI interface Designing for Web Applications.
- Computer and hardware maintain.

C & E College [05/10/2013 till 30/06/2017]
Beirut, Lebanon

Support (Computer Server)

- Network setup and support for labs and office.
- System programming using C and C++ programming language.
- Knowledge in networking protocols and device programming helped me to assist in developing modules as the projects developed for the organization were on this line.
- Involved in production support for maintaining the system developed and resolved the complexities and bugs raised by the employees efficiently and effectively on time.
- Involved in all levels of testing from unit level of testing to integration testing.

Al Mabarat Association
Beirut, Lebanon

IT Department plus Robotics and Informatics Teacher

- Network support level 1.
- Develop and maintain design documentation.
- Analyze field data to solve issues related to model/c code implementation.
- Implement requirements using Simulink and C programming.
- Working on embedded systems, software processes and control design.
- Participate in development of technical design specifications.
- Used my excellent analyzing ability for analyzing the existing business requirements and proposing new solutions for the problem.
- Took the task of standardizing the maintenance process which helped in maintenance of documents and process for further reference.
- Support tools development, compiler setup, static analysis and software configuration management.

Medical Diagnostic Center
Beirut, Lebanon

Data enter and Computer maintenance:

- Network implementation and support.
- Setup local server for financial department.
- I worked in this organization in various tasks of computing like designing, programming related to software and tasks with respect to hardware.
- I was involved in analyzing the technical requirements of the center where I have prepared the requirement specifications in details and worked towards developing the system and proposed solutions for implementing.

Double U [10/3/2014 till 12/9/2014]
Beirut, Lebanon

Communication Factor

- During the sale cycle, supports the sale team with any technical questions and discussions.
- Leads technical discussions with clients throughout project delivery.
- Manages the implementation of all integrations.
- Leverages external technical vendor support for any problems, which cannot be resolved in-house.
- Interact with other teams to develop controls requirements.

PC Center [4/2/2013 till 22/6/2016]
Beirut, Lebanon

Sales Manager

- Acted as a customer-facing, technical subject matter expert.
- During the sales process will be called to describe the integrations with the prospects while addressing any preliminary network and/or security questions.
- During the implementation, responsible for configuring and troubleshooting integrations with the client's ACD, WFM, KPI, UMA, LMS System and agent desktops. Post implementation was responsible to serve as a source for technical issues.

Personal Information:

Nationality: Lebanese
Languages: Fluent in both Arabic and English.

Key Skills:

- Able to function and learn in cross-discipline between Software Implementation, Controls Design and Network Implementation.
- Self-motivated with the ability to manage multiple tasks.
- Excellent technical and Communication skills to present points precisely and clearly.

References: Attached files, and rest available on request.



خُلدة في : ٢٠١٧/٠٥/١٢
ص.د. رقم: ٩٧١٣/٢٠١٧

إفادَة

يفيد عميد كلية الهندسة في الجامعة الإسلامية في لبنان أن الطالب حسين علي علويه، من الجنسية اللبنانية، المولود في برج البراجنة، بتاريخ ١٩٩٢/٠٦/٠٥، رقم السجل ١٢٥، رقم الملف ١٧٣٣٥، كان مسجلاً في السنة الرابعة، في كلية الهندسة، قسم هندسة الكمبيوتر والاتصالات، للعام الدراسي ٢٠١٦/٢٠١٥، وتابع وأنهى دراسته بانتظام وبدوام يومي كامل .
وقد أعطيت هذه الإفادَة بناء للطلب.

عميد كلية الهندسة


أ.د. عبد المنعم قببسي







Wardanieh, 20/04/2021

Certificate

The Islamic University of Lebanon certifies that Mr. Hussein Ali Alawiya , of the Lebanese nationality, born in Birg al Barajina (Lebanon), on 05/06/1992, register No. 125, file No. 17335, has successfully completed the requirements of the program of the third academic year in the Faculty of Sciences and Arts and presented his graduation project successfully. Hence, he has obtained a B.S. degree in Computer Science in the academic year 2020/2021.

This Certificate has been issued upon request.

Acting Dean of the Faculty
of Sciences and Arts

Prof. Bassam Hamdoun

President

Prof. Dina El Maoula

Registrar

Dr. Ghadi Mokedd

Ref: 12389/OGERO/2013

Date: 11 November 2013

To Whom It May Concern

This is to certify that **Mr. Hussein Ali ALawieh** was enrolled at OGERO as a trainee as per the following details:

Period of Training: From 15/07/2013 To 29/08/2013

Topics covered: Overview of the International Telecommunication Sector in Lebanon: Satellite Earth and Submarine Cable Stations.

Introduction to Satellite Communication Systems and design.

- Digital Modulation, Transmission, and Compression system (DSME)
- Modem(design and IF frequencies) and switching systems (backup).
- UP & Down Converter (double conversion (IF/SHF)
- HPA , TWT, SSPA and Inter-modulation.
- LNA , Antenna, Antenna Control Unit.
- MAC systems (monitor & control system)
- Link Budget
- Line Up simulation. (RF Loop, According to SSOG 308, Intelsat Standard)

Project Executed: Case Study prepared & presenter by students:

- TV Broadcast & SNG services via satellites.
- GSM Backhauling (GSM network using satellite)
- GPS and Broadband services and VSAT.

A hands-on project aimed to establish a new satellite company covering Middle East, Europe and Africa called OGEROSAT and to prepare the technical specification for the satellite with emphasis on the competitiveness of OGEROSAT as a successful company.

This internship certificate was issued to him upon his request.



OGERO Telecom

CEO-GM

Dr. Abdul Menhem Youssef

Copy:

- HR Directorate
- TR Center
- General Secretary



تأسس سنة ١٩٨٢

معهد الكمبيوتر والتعليم الفندقى والتقنى

سي. أند. إي. كولاج

(مرسوم جمهورى رقم ١٠٢٧٢)

لمن يهمة الامر

تفيد ادارة المعهد بأن السيد حسين علي علوية . من الجنسية اللبنانية والمولود في برج براجنة في العام 1992 .
رقم سجل 125 قضاء بنت جبيل محافظة النبطية .

متعاقد لدينا من تاريخ 2013/10/5 . بصفة (رئيس قسم الصيانة في مختبرات الكمبيوتر) .
(Networking , Hardware & Software Programming) . لغاية 2017/06/30 .

كما يفيد بأن السيد حسين علوية . خلال عمله كان ملتزم بدوام العمل وحسن السيرة والسلوك .
وبناء لطلبه اعطيت هذه الافادة

المدير العام

بيروت 2017/09/28



MEDICAL DIAGNOSTIC CENTER
LABORATORY - RADIOLOGY

الدكتور سمير حسين الخندور
أخصائي في التشخيص الشعاعي
خريج ستراسبورغ - فرنسا



مركز التحاليل الطبية

مختبر - أشعة
الدكتور محمود كاظم عثمان
أخصائي في الطب المخبري السريري
خريج الولايات المتحدة الأمريكية

لن يهمة الامر

تفيد ادارة مركز التحاليل الطبية (رقم المؤسسة ٢٧٨٢٣٥٦) بان السيد حسين
علي علوية كان يعمل لديها بدوام جزئي في صيانة اجهزة الكمبيوتر
من ٢٠١٢/٨/١ لغاية ٢٠١٤/٦/١.

وبناء" للطلب اعطيت هذه الافادة

بيروت في ٢٠١٦/٦/١٦

مركز التحاليل الطبية
رقم التسجيل ٤٤٩٦
الدكتور محمود كاظم عثمان
أخصائي في الطب المخبري السريري

التوقيع: