

CAREER SUMMARY

Consultant • Data Scientist • Product/Project Manager • Technical Director • Managing Director

- **Team Leader** with capabilities in finding innovative solutions, setting architecture, delivering meticulous projects using Agile Scrum methodologies.
- **Technical IT expert** with 20+ years of experience in programming, system administration of different software layers including BPM, ESB, APIs.
- **Domain knowledge of many business Industries including Healthcare, Travel and Aviation.**

AREAS OF EXPERTISE

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|---|--|---|
| <ul style="list-style-type: none"> • iPython (Pandas, Numpy, Matplotlib) • C# Bot Framework V4 • php Laravel 5.6 • Azure ML Studio • SAP Predictive Analytics • TensorFlow (Keras) • Spark | <ul style="list-style-type: none"> • Strategic Planning & Implementation • Team Leadership & Motivation • Projects Management • Scrum Agile Development • Enterprise Service Bus • Service Oriented Architecture (SOA) | <ul style="list-style-type: none"> • Software Architecture • Systems Administration • OO Analysis & Design • Machine Learning • IBM WebSphere Products |
|---|--|---|

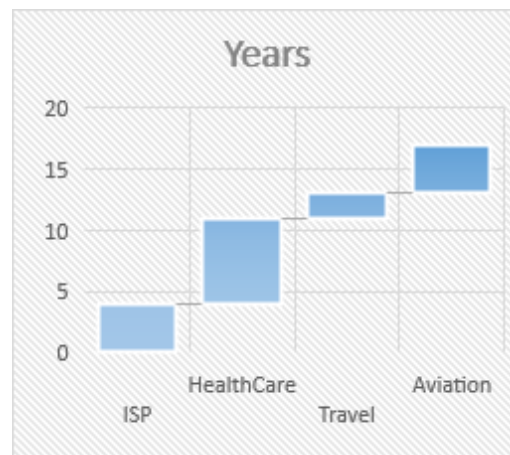
Certifications






Educational Background: Electrical & Electronics Engineer (Computer Major) (July 1994 LEBANESE UNIVERSITY, TRIPOLI)

LANGUAGES: ARABIC, ENGLISH, AND FRENCH


Years of Experience by Industry



PROFESSIONAL EXPERIENCE

- **Independent Consultant Self-Employed,**  **Tripoli, Lebanon** **Jan 2019 to present**
Provide Technical and Business Consultancy including
 - Data Science and Machine Learning
 - Software Development and Delivery (Agile, SOA, php, Laravel, Java, IBM Middleware) and Systems Administration (IBM Application Server, IBM Portal, Unix, Windows Systems),
 - Team Management (Hiring, Evaluation, aligning goals) and Strategy Development (Vision, Scorecards, Business Model Innovation).
- **Managing Director /Co-Founder Innodex Technologies,**  **Tripoli, Lebanon** **Dec 2017 to Dec 2018**
Setting up the company, leading MVP (Minimum Viable Product) design, value proposition and customer development for “Eduplaycloud “a product that provides questions & answers as a service from a bank of exercise sets created by teachers or parents for students or children.
- **Professional Services Director, R&D Head DTP (Dubai technologies Partner),**
 **Dubai, UAE** **Jan 2013 to Jun 2017**
Managed departments (Support, Aviation IT Solutions, Business Intelligence, Integration & Process Automation) implementing and supporting Amadeus UFIS Airport Operation Database, Flight Information Display System (FIDS), Airline Turnaround Process (Hub Connection Manager), SITA Messages Integration (PTM: Passenger Transfer Messages, MVT: Movement Messages)

Built Development Department processes and agile Scrum practices and SAP technologies, to build Innovative products for Aviation Industry (Flight Performance Monitor, Business Intelligence Reports, Predictive Analytics and Crowd Management)

Acted as PMO to build standard project management practices, participated in setting the company strategies, balanced scorecards
- **IT Director Pious Technologies**  **Tripoli Lebanon** **Feb 2010 to Jan 2012**
Lead a Group of 12 Developers and 2 IT Administrators to build a Portal using Service Oriented Architecture (SOA) based on Yii Framework. Scrum was used as an Agile Project Management Methodology to build “Hajj Mabru” a Cloud SaaS product for managing Pilgrim applications and Tours including Hotel Reservations. Responsibilities included Hiring, and evaluating resources

Earlier Career:

- **Senior Programmer Analyst, Internet Administrator, Portal Group Leader** **King Faisal Specialist Hospital & Research Center**  **Riyadh, Saudi Arabia** **Mar 2002 to Nov 2009**
- **Systems & Network Engineer Vodatel (ISP)**  **Riyadh, Saudi Arabia** **Sep 2000 to Feb 2002**
- **Professional Services Consultant & System Administrator Data Management s.a.l (ISP)**
 **Beirut, Lebanon** **Jun 1999 to May 2000,**
- **Software Engineer, Computer Trainer ArabWeb- ExecuTrain AMKEST Group,**
 **Riyadh, Saudi Arabia.** **Sep 1996 to Mar 1999**
- **Developer CDC-Systems**  **Beirut, Lebanon** **Sep 1994 to Feb 1996,**