

# Natural Language Processing Specialization



4 Courses

Natural Language  
Processing with  
Classification and Vector  
Spaces

Natural Language  
Processing with Probabilistic  
Models

Natural Language  
Processing with Sequence  
Models

Natural Language  
Processing with Attention  
Models



03-Dec-2023

**Yasser Ahmed Mahmoud Soliman**

has successfully completed the online, non-credit Specialization

## Natural Language Processing

Congratulations! You have completed all four courses of Natural Language Processing - a DeepLearning.AI Specialization. As part of this Specialization, you have learned both the classical machine learning skills and the state-of-the-art deep learning techniques needed to build NLP systems. You are now equipped to design applications that perform question-answering and sentiment analysis, create tools to translate languages, summarize text, and build chatbots! These, and other NLP applications, will be at the forefront of the coming transformation to an AI-powered future.

The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

*Younes Bensouda Mourri, Łukasz Kaiser*

Younes Bensouda  
Mourri  
Instructor of AI at  
Stanford University

Łukasz Kaiser  
Staff Research Scientist  
at Google and Chargé  
de Recherche at CNRS

Verify this certificate at:  
<https://coursera.org/verify/specialization/47P84Z763JXQ>

# CRIF/ Dun&Bradstreet Project Leader Analytics



25/05/2023

## To Whom It May Concern

This is to confirm that Mr. Yasser Ahmed Mahmoud Soliman has been employed with CRIF Egypt Information Technology, from 15 January 2022 till 31 May 2023.

His last designation was Project Leader – Analytics.

We wish him all the best in all his future endeavors.

With best wishes,  
For CRIF Egypt Information Technology

**Manjeet Singh Chhabra**  
Chairman of the Board of Directors



# Advanced Data Analysis & Element of AI

SCHOLARSHIP SPONSORED BY Ministry of Communications  
and Information Technology OF EGYPT

VERIFIED CERTIFICATE OF COMPLETION

June 14, 2021



Yasser Ahmed Soliman

Has successfully completed the

Advanced Data Analysis

NANODEGREE PROGRAM

  
Sebastian Thrun  
Founder, Udacity

Udacity has confirmed the participation of this individual  
Confirm certificate authenticity at [confirm.udacity.com/G](https://confirm.udacity.com/G)



UNIVERSITY OF HELSINKI



Elements of AI

Reaktor

**CERTIFICATE OF COMPLETION**

Presented to

**YASSER AHMED SOLIMAN**

This is to certify that you have successfully completed the 2 ECTS credits online course

  
Teemu Roos

Associate Professor, University of Helsinki

December 29, 2019



  
Hanna Hogström

Director of Artificial Intelligence, Reaktor

<https://certificates.mooc.fi/validate/124ca5zux179>

# IBM Data Science Professional



9 Courses

What is Data Science?

Open Source tools for Data Science

Data Science Methodology

Python for Data Science and AI

Databases and SQL for Data Science

Data Analysis with Python

Data Visualization with Python

Machine Learning with Python

Applied Data Science Capstone



04/09/2020

**Yasser Ahmed Mahmoud Soliman**

has successfully completed the online, non-credit Professional Certificate

## IBM Data Science

In this Professional Certificate learners developed and honed hands-on skills in Data Science and Machine Learning. Learners started with an orientation of Data Science and its Methodology, became familiar and used a variety of data science tools, learned Python and SQL, performed Data Visualization and Analysis, and created Machine Learning models. In the process they completed several labs and assignments on the cloud including a Capstone Project at the end to apply and demonstrate their knowledge and skills.

The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

Joseph Santarcangelo  
Senior Data Scientist  
IBM

Polong Lin  
Data Scientist, IBM

Alex Aklon, Ph.D.  
Data Scientist

Rav Ahuja  
AI & Data Science  
Program Director  
IBM Skills Network

Saeed Aghabazorgi  
Sr. Data Scientist  
IBM

Verify this certificate at:  
[coursera.org/verify/professional-cert/Z9JULU6HB32V](https://coursera.org/verify/professional-cert/Z9JULU6HB32V)



# Data Analysis and Presentation Skills

*the PricewaterhouseCoopers (PwC) Approach*



09/11/2017

**Yasser Ahmed Mah  
Soliman**

has successfully completed

**Data-driven Decision Making**

an online non-credit course authorized by PwC and offered through

A handwritten signature in black ink, appearing to read 'Alex Mannella', written over a horizontal line.

Alex Mannella  
Principal  
Data and Analytics Consulting

This certificate is issued by PricewaterhouseCoopers LLP



08/21/2017

**Yasser Ahmed Mah  
Soliman**

has successfully completed

**Problem Solving with Excel**

an online non-credit course authorized by PwC and offered through

A handwritten signature in black ink, appearing to read 'Alex Mannella', written over a horizontal line.

Alex Mannella  
Principal  
Data and Analytics Consulting

This certificate is issued by PricewaterhouseCoopers LLP



09/05/2017

**Yasser Ahmed Mahmoud  
Soliman**

has successfully completed

**Data Visualization with Advanced Excel**

an online non-credit course authorized by PwC and offered through Coursera

A handwritten signature in black ink, appearing to read 'Alex Mannella', written over a horizontal line.

Alex Mannella  
Alumni / Former Principal  
Data and Analytics Consulting

This certificate is issued by PricewaterhouseCoopers LLP with an address at 300 Madison Avenue, New York, New York, 10017.

**COURSE  
CERTIFICATE**



Verify at [coursera.org/verify/6EZK7UKZHTB4](https://coursera.org/verify/6EZK7UKZHTB4)  
Coursera has confirmed the identity of this individual and  
their participation in the course.

# Huawei Technologies – NA Region Director



## Certificate of Employment

To whom it may concern

We the undersigned Huawei Technologies North Africa region, hereby certify that **Mr. Yasser Ahmed Mahmoud Soliman** has been employed since 13<sup>th</sup> of November 2011 in the position of Solution Sales Senior Consultant/Director for Telecom Professional Services in North Africa Region, with the continuity of employment in the same position until his resignation on 31<sup>st</sup> of May 2015.

## Some of Mr. Yasser major responsibilities:

- Plan and evaluate with the account teams in the region the activities of service sales in commercial proposals (RFI/RFP/RFQ) for Managed Services and Customer Experience.
- Define and develop strategic sales planning related to Managed Services (MS) and CEM.
- Establish Business Development procedures in relation to sales to shift from traditional sales (reactive) to consultative sales (proactive) approach.
- Develop business case modelling using capital budgeting techniques.
- Collect and analyze competitors' information and participate in developing and executing competition strategy.
- Support sales teams in representative offices in building relationships with telecom operators and manage negotiations of sales contracts.
- Organize and train Huawei Service Solution Sales staff in the region.
- Engage with customer through a suitable professional services solution & CEM to achieve customer's business objectives.
- Works with the marketing department to understand and identify Huawei market space that best suit the operators' business outcome and communicate corresponding marketing messages

During Mr. Yasser employment, we were pleased with his performance and ability to perform the assigned tasks to our satisfaction. We would recommend Mr. Yasser to any prospective employer.





# Huawei Technologies Experts – HQ China



Oct. 2014



Jan 2012

# Nokia Siemens Networks – Regional BD

To whom it may concern

We the undersigned Nokia Siemens Networks Egypt Branch, hereby certify that Mr. Yasser Soliman has been employed since 1<sup>st</sup> of May 2001 in the position of Business Development Manager MEA, with continuity of employment in the same position until his resignation on the 28<sup>th</sup> of February 2011.

He has taken different roles within NSN employment period in MEA region, e.g. Core Solution Manager, Solutions Sales Manager (SSM) and finally he became the Regional Business Development manager.

Some of his major responsibilities:

- Providing turnkey sales & marketing, business development, customer services & operation management solutions for all major Carrier customers (Telecom) & Cross/Vertical non-telecom Market sectors such as Railway in the Middle East.
- Provides outside-in view to develop and find opportunities to enhance business performance.
- Building Value Based Marketing research project to create customer intimacy to win new business.
- Define & agree with each Key account/customer team (CT) his short and long term plan and follow up his execution plan (KPI, Actions, resources...etc.) to ensure that the CT has achieve his targets.
- Create few generic solutions in different technologies to be used in our first customer engagements and then tailor the solution upon customer needs.
- Coordinating with other business development managers within the region in devising the marketing plan to drive allocated revenue targets.
- Researching and evaluating technical logistics as well as associated financial feasibility for projects, responding to RFQs / RFPs, drafting tender / sales bids.
- Pre-qualifying tender submittals and negotiating contractual details.

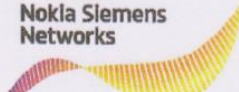
During Mr. Yasser employment, we were pleased with his performance and ability to perform the assigned tasks to our satisfaction. His distinguished character, acquired technical know-how and ability to follow up on tasks have made Mr. Yasser effective in fulfilling his responsibilities.

Nokia Siemens  
Networks



Nokia Siemens Networks Oy, a limited liability company incorporated and existing under the laws of Finland (business identity code 2058430-6), having its registered address at Karaportti 3, FI-02610 Espoo, Finland ("Nokia Siemens Networks"), represented by Sirpa-Helena Sormunen and Ilkka Salo, who are duly authorized signatories of Nokia Siemens Networks, hereby appoints **Yasser Ahmed Mahmoud Soliman** as its attorney with full power and authority to act on behalf of Nokia Siemens Networks in any and all matters arising in connection with or in relation to all documents on behalf of the company regarding the registration contract for Finmeccanica portal and offer as well as NDA related to SELEX Communications Libyan Railroad RFQ "GSM-R/SDH/ROCS including, without limitation, preparing, signing and executing any documents, agreements or schedules thereto and to do and perform each and every act and thing whatsoever requisite, necessary and proper to be done in the performance of the above to all intents and purposes as it might or could do if it were acting for itself, hereby ratifying and confirming all that its said attorneys shall lawfully do or cause to be done by virtue of this document unless revoked by Nokia Siemens Networks by written instrument.

Nokia Siemens  
Networks





# Alcatel

Mr. Yasser Soliman

employed by ALCATEL – Egypt, came to Jordan on 10<sup>th</sup> Mar, 2001. His mission was to upgrade the Software from R21 to R24 release at the existing exchanges (ASH2, Sweileh, Tla' El Ali, Irbid, Zarqa).

During his stay from 10/3 to 22/4/2001, Yasser worked efficiently and made big efforts (day and night), to accomplish his job three weeks earlier than forecasted where there was no outage.

His work and behavior were well appreciated from both Jordan Telecom. and ALCATEL..

*S. Mordeniz*

S. Mordeniz  
Resident Manager



O.REF : 319/01/HM

Cairo, May 7<sup>th</sup>,2001

## TO WHOM IT MAY CONCERN

This is to certify that Mr. Yasser Soliman has joined Alcatel Egypt, as a team leader switching engineer from July 1996 to April 30<sup>th</sup>,2001.

During this period he was in charge of the following responsibilities :

- Installation , maintenance and operation of Alcatel 1000 E10 digital switches.
- Responsible of Alcatel Training Center and training activities for customer and local staff.

Lannion, 20<sup>th</sup> of April 1999

DOOKI  
LE CAIRE  
EGYPT

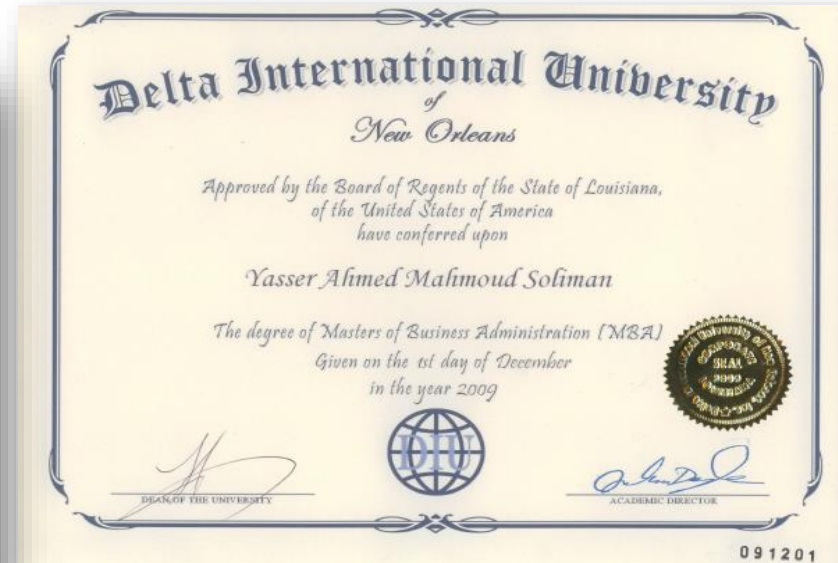
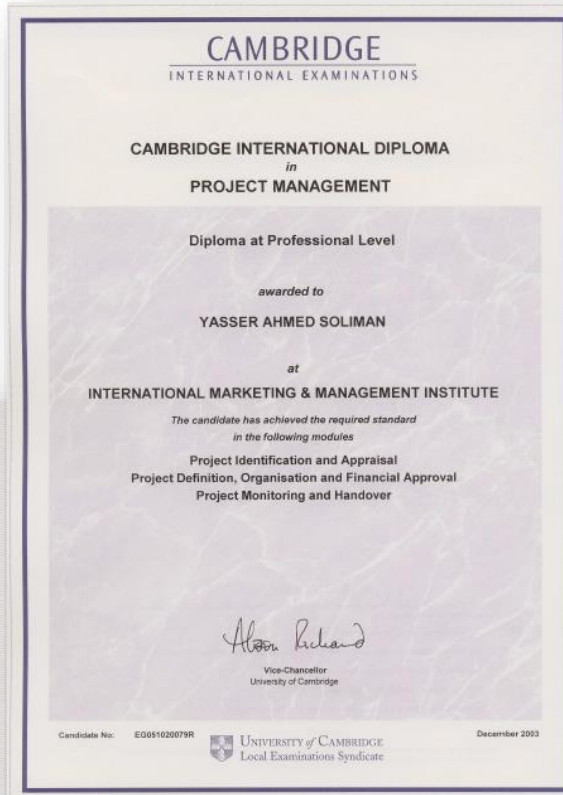
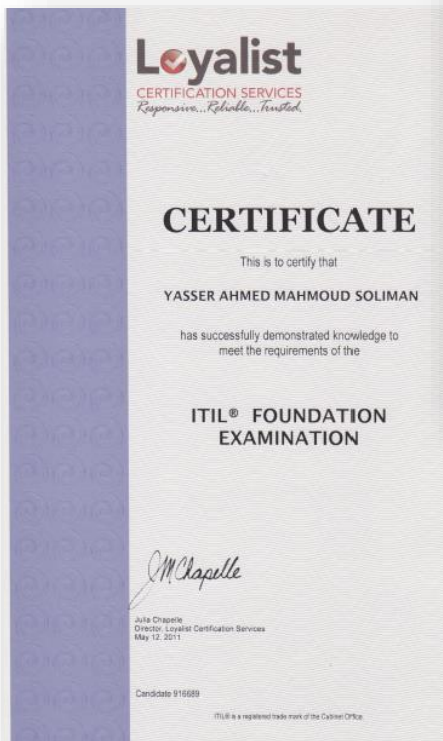
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*Objet/Subject :* Qualification Sheet and Certificate

Dear Mister Soliman,

It is with great pleasure that we are able to announce that you are qualified to conduct a training course within the framework of Alcatel university and we have the honor of enclosing your certificate of Qualification.

# MBA, PM Diploma, ITILv3



# Finance: Investment Decision & Valuation

Time Value of Money, Risk & Return, Alternative Valuation Methods



DECEMBER 31, 2015

**Yasser Ahmed Mahmoud  
Soliman**

has successfully completed

**Principles of Valuation: Time Value of Money**

a 6 week online non-credit course authorized by University of Michigan and offered through Coursera

PROFESSOR GAUTAM KAUL,  
FRED M. TAYLOR PROFESSOR OF BUSINESS &  
PROFESSOR OF FINANCE  
ROSS SCHOOL OF BUSINESS  
UNIVERSITY OF MICHIGAN

Lecturer  
Ross School of Business



JANUARY 13, 2016

**Yasser Ahmed Mahmoud  
Soliman**

has successfully completed

**Principles of Valuation: Risk and Return**

an online non-credit course authorized by University of Michigan and offered through Coursera

PROFESSOR GAUTAM KAUL,  
FRED M. TAYLOR PROFESSOR OF BUSINESS &  
PROFESSOR OF FINANCE  
ROSS SCHOOL OF BUSINESS  
UNIVERSITY OF MICHIGAN



MARCH 13, 2016

**Yasser Ahmed Mahmoud  
Soliman**

has successfully completed

**Valuation: Alternative Methods**

an online non-credit course authorized by University of Michigan and offered through Coursera

PROFESSOR GAUTAM KAUL,  
FRED M. TAYLOR PROFESSOR OF BUSINESS &  
PROFESSOR OF FINANCE  
ROSS SCHOOL OF BUSINESS  
UNIVERSITY OF MICHIGAN

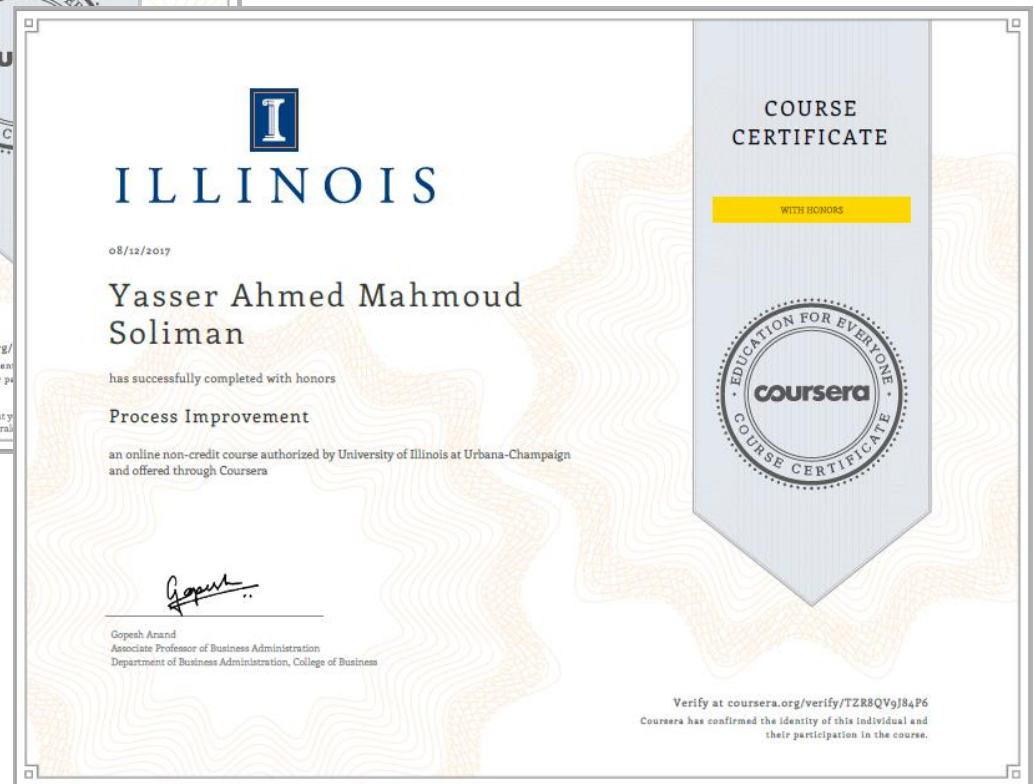
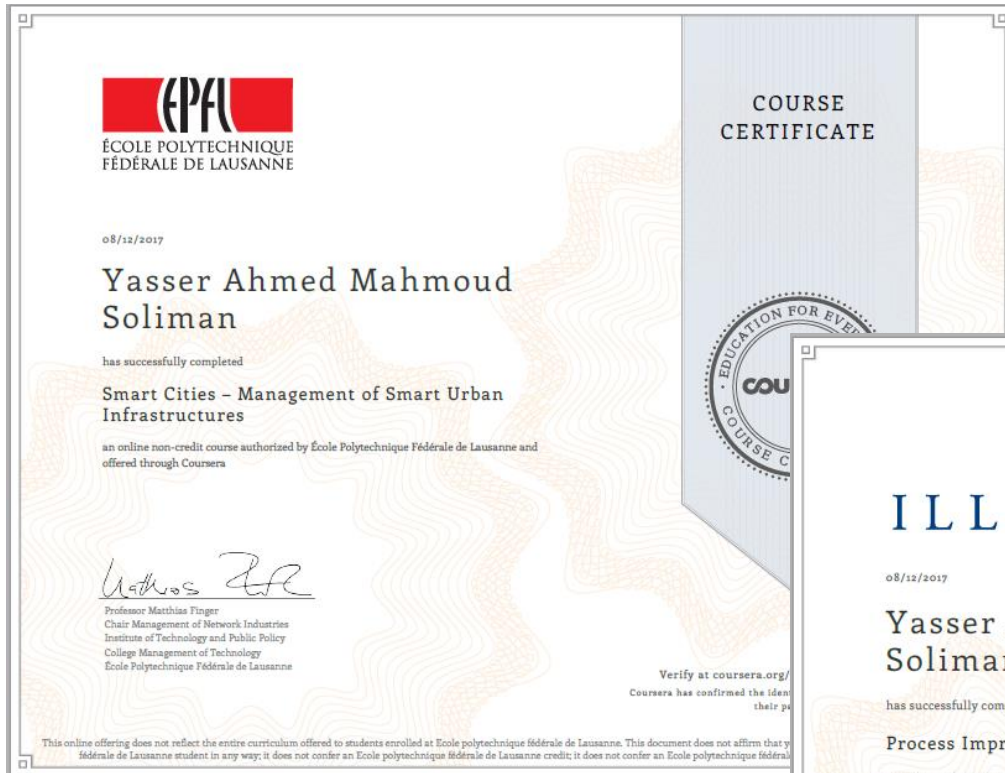
**COURSE  
CERTIFICATE**



Verify at [coursera.org/verify/C13RG66GX958](https://coursera.org/verify/C13RG66GX958)  
Coursera has confirmed the identity of this individual and  
their participation in the course.



# Smart Cities & Business Process Improvement



# Modelling Risk, Customer Analytics



# Nokia Installation, Commissioning, Integration

## D I P L O M A

**YASSER SOLIMAN**

*has participated in*

***Network Subsystem Call Control Course (NSSCC)***

*during the period of*

***14th of October to 18th of October 2002***

### CONTENTS OF THE COURSE

- \* Call Control Test
- \* Introduction to Call Control
- \* Call Control Software
- \* Message Monitoring (pr)
- \* Messages in Call Setup
- \* Cause Codes
- \* Call Control Analysis
- \* Call Control Zoom
- \* call control processes in charging and statistics
- \* Troubleshooting Guide

  
18th of October 2002

**NOKIA**

## Certificate

**YASSER SOLIMAN**

*has participated in*

***Network Subsystem Commissioning Course***

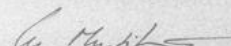
*during the period of*

***the 10th to the 14th of September 2001***

### CONTENTS OF THE COURSE

- Introduction of NSS Commissioning
- Manuals Related to Commissioning
- Installation of HW and SW
- Creation of HW Definitions
- CCS Definitions
- Routing Definitions
- Cellular Radio Network Definitions
- Other Necessary Definitions



  
14th of September 2001

**NOKIA**



# HP-UX, Cisco, PM

