Curriculum vitae

Profile:

My professional journey was , and still is, a mixture of perpetual learning and technology knowledge vulgarisation . As an IT Expert Inspector at Tunisian Ministry of Education, Data analytics Specialist and E-content developer at Directorate of Information systems in Kingdom of Bahrain , I've took part in IT curricula and project development for more than two decades. I've animated many training sessions dealing with various computer science fields and pedagogical subjects as well. I developed and supervised interactive enrichment and developed E-content training modules covering Mobile App, DataScience , Machine learning and iOT over many platforms. As a trainer, I hold many certifications related to Cloud Solution and infrastructure on Azure as well as in AWS (AAS) and Web app development on Django, Azure Cloud Fundamentals and AWS Machine learning MLS-c01. I have a reputation for planning, driving and delivering IT projects and inherent training.

Curriculum vitae

Personal Information

FIRST NAME / SURNAME	**Samir Amri**
ADDRESS	F:22 B:176 R:4603 Block :746 A'Ali Bahrain
TEL	**00973 33787388**
EMAIL	**samir.a@Procloud.bh**
LINKEDIN	www.linkedin.com/in/samir-amri
NATIONALITY	**Tunisian / Algerian**
DATE OF BIRTH	**16-10-1964.** (Algiers)
GENDER	Male

Work Experience

DATES	***Since NOV 2022***
POSITION	Data Analytics Specialist
RESPONSIBILITIES	- Data analysis & Machine Learning for Decision-makers
EMPLOYER / ADDRESS	- Trainer(SageMaker, Python & R for D.Sc/ML)
TYPE OF BUSINESS	- Certified AWS SAA
	- Certified AWS ML
	(**Directorate of Information Systems**) Manama
	Big Data & Data Analysis.

DATES	***April 2018- Nov 2020***
POSITION	E-content developer & LMS/CMS Manager
RESPONSIBILITIES	- E-content development team leader.
EMPLOYER / ADDRESS	- Trainer (Mobile App, Cloud fundamental , R& Python programming)
TYPE OF BUSINESS	(**UNESCO Regional Center** for **ICT**) **RCICT** Isa Town Building 25
	Delivering adequate IT training for pedagogy innovation & IT integration.

DATES	***July 2005- April 2019***
POSITION	IT Curricula Specialist / General Inspector
RESPONSIBILITIES	K-12 IT curricula development
EMPLOYER / ADDRESS	Directorate of Curricula - Ministry of Education- Bahrain
TYPE OF BUSINESS	Education / Textbook writing/ Training
	Curricula design and Content development

DATES	***1999-July 2005***
POSITION	Senior IT middle and high schools inspector
RESPONSIBILITIES	Inspection / Training/ writing textbook / Evaluation.
EMPLOYER / ADDRESS	Tunisian Ministry Of Education
TYPE OF BUSINESS	Education / Textbook writing/ Training
	Education /Training

DATES	***1995-Mars 1999***
POSITION	IT Counselor for middle and high schools
RESPONSIBILITIES	Inspection / Training/ writing textbook / Evaluation.
EMPLOYER / ADDRESS	Tunisian Ministry Of Education
TYPE OF BUSINESS	MOE Bab Bnat 1000 Tunis. Tunisia
	Education / Textbook writing/ Training

DATES	***1989-1995***
POSITION	Pedagogic IT Application development
RESPONSIBILITIES	Developing Educational Application for
EMPLOYER / ADDRESS	Tunisian Ministry Of Education
TYPE OF BUSINESS	INBMI (Institut National D Bureautique de Micro-informatique)
	Education / Software Development

Education and Training

DATES	***1984-1989***
QUALIFICATION AWARDED	BS. Génie Électrique + CAET (certificat d'Aptitude à l'enseignement Technique)
PRINCIPAL STUDIES	Automatism, Electrotechnic
INSTITUTION	ENSET (École Normale Supérieure de l'Enseignement Technique)

DATES	***1977-1984***
QUALIFICATION AWARDED	Baccalauréat Math-Science
PRINCIPAL STUDIES	Math-science
INSTITUTION	Lycée 18 Janvier Djebeniana

Skills and Competences	Divers, Chess players, Adventurers.
LANGUAGE SPOKEN	Arabic- French- English **(fluently)**
	Spanish (*intermediate*)
OTHER LANGUAGE(S)	*Amazigh*

2022-2023

AWS Certified Solutions Architect
AWS Certified Solutions Architect

-2020

Microsoft. Cloud Fundamental

2016-2018

- Azure Associate Exam AZ-103 & office 365 Certification AZ-10-347
- LMS/CMS Open Edx Deployment for various institutions.
- Mobile Application development on Angular & Ionic framework
- Mobile App E-content development
- Trainer on Data Science R programming language
- R programming E-content Development

2014-2015

- **Mcsa** 365 Training program at Procloud training center
- Cloud Security training (Koenig Campus)

2013-2014

- Development of App engine development team for e-learning tracking platform.
- Cloud Management Platform Training . CityNet (Kuala Lumpur)

2012

- Development & Implementation of the new IT curricula
- High school IT curricula update Training the Trainees
- Teachers training program

Since 2010

- Animation of:
  - Series of workshops for developers on Actionscript3.
  - Series of workshops for instruction designer.

Since 2011

- Development of Middle & High school Ebooks.
- Cloud Security Training (Koenig Campus)
  Mcsa 365.

2005-2007

- Implementing a new IT curricula for Bahrain MOE based on Programming skills.

July 2005

- Instructional designer team leader for Enrichment development (Technology Institution)

- Educational game developer team Leader.
Instructional designer trainer.

June 2005

- SPG (Software Productivity Group) A Microsoft Golden Partner and an Authorized Training Center)
- A+ Hardware/Software and NetWork+ training for a group of engineers.

April 2005

- Microsoft Windows 2003 Server (implementation, managing, and maintaining). Inter-entreprise training

Skills: , TCP/IP, IPSec, VPN, Authority Of certification , system security Analysis, IIS.

FEB 2005

- Microsoft Windows 2003 (Managing Windows 2003 Environment).
- Inter-entreprise training Skills: , TCP/IP, IPSec, VPN, Authority Of certification implementation on different platform , system security Analysis, IIS configuration

OCTOBRE 2003 - JUNE 2005

- NetWork expertise Security Analyst (Contract - 2 weeks)
- Engaged as a security analyst to provide technical expertise, advice and documentation as part of a security study for a local industry company.

2003-2005

Multimedia University- Sfax/Tunisia
Engaged as an ICT expert to give specialised courses on system security and Web server administration
Skills: , TCP/IP, IPSec, VPN, Authority Of certification implementation on different platform (linux & windows 200x Server) , Microsoft Media Services, system security Analysis, IIS and Apache configuration.

2003

Tunisia Telecom
Microsoft Windows 2003 Server (Implementing and Administering Security in a MS Win2k3 Network)

Civil Society Engagements :

Bahrain Autism Society
Coordination with Nepal Association for High quality learning Opportunity.
Bahrain Cybersecurity for Kids Society
Bahrain Cinema Club

Interests:

Chess, Diving , Jazz Music and Traveling.