# Turky Abdulaziz Saderaldin

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Skype:



## **PROFILE**

Computer Engineer at Faculty of Engineering at King Abdulaziz University, Jeddah. Certified Cloud Computing and Cloud Developer, Experienced IT Technician, C-Language Programmer, and Well qualified instructor with more than twelve years' experience in teaching computer laboratories for several undergraduate courses such as Programming with (Assembly, Shell, C, and Java), Computer Networks, Databases System (MySQL, Oracle, and MS-SQL), PIC Micro-controllers, Linux Operating System, and Data Structures.

#### **EXPERIENCE**

Computer Engineer
King Abdulaziz University, Jeddah, Saudi Arabia
Apr 2015 – Present

Computer Engineer Assistant Jun 2010 - Apr 2015

King Abdulaziz University, Jeddah, Saudi Arabia

Network Administration Internship Mar 2010 - Jun 2010

Saudi Business Machine (SBM), Jeddah, Saudi Arabia

# **EDUCATION**

## **B.Sc. Electrical and Computer Engineering**

Jun 2004 - Jun 2009

King Abdulaziz University, Faculty of Engineering, Jeddah, Saudi Arabia

#### **OTHER COURSES**

#### Coursework towards MSc. In Electrical and Computer Engineering

May 2014 - Jun 2016

Mar 2010 - Jun 2010

King Abdulaziz University, Faculty of Engineering, Jeddah, Saudi Arabia

• Computer Architecture •

• Artificial Intelligence

• Research Methods

• Software Engineering

• Neural Networks

#### **Computer Network Administrator**

Saudi Business Machine (SBM), Jeddah, Saudi Arabia

- Deploying Windows Vista Operating System
- Deploying Windows Server 2008
- Linux System Administration
- Linux Network Administration

- Linux as Web Server
- Linux Integration with Windows
- IBM Tivoli Storage Manager
- IBM Tivoli Network Manager

## TRAINING AND WORKSHOPS

IEEE PES ISGT MIDDLE EAST (ISGT ME 2011) Crown Plaza Hotel, Jeddah, SA	Dec 2011
Science Direct.Scoupus.Sage.Gale Workshop King Abdulaziz University, Jeddah, SA	<b>Dec 2011</b>
ORACLE DBA Workshop King Abdulaziz University, Jeddah, SA	Jul 2009
LabVIEW King Abdulaziz University, Jeddah, SA	Mar 2009
Leadership and Communication Skills King Abdulaziz University, Jeddah, SA	Jan 2008

## PROFESSIONAL CERTIFICATES AND MEMBERSHIPS

•	• Institute of Electrical and Electronics Engineers (IEEE)					Membership no. (92130436)
	<ul> <li>IEEE Computer Society Membership</li> </ul>					
	• IEEE Robo	tics and Automa				
•	• Saudi Council of Engineers (SCE)					Membership no. (284406)
•	Alibaba Cloud Certified (Professional Cloud Computing)					7 Mar 2023 - 7 Mar 2025
•	Alibaba Cloud Certified (Associate Cloud Computing)				13 Feb 2023 - 13 Feb 2025	
•	Alibaba Cloud Certified (Developer)					27 Jan 2023 - 27 Jan 2025
•	Google Cloud Certified (Cloud Digital Leader)					4 Dec 2022 - 4 Dec 2025
•	IELTS (6.5)					27 Mar 2022
	<ul> <li>Listening</li> </ul>	(7.0)	0	Writing	(6.0)	
	<ul> <li>Reading</li> </ul>	(6.0)	0	Speaking	(6.5)	

# **FIELDS OF INTERESTS**

Computer Networks Infrastructure, Servers, Cloud Computing, Embedded Systems, IoT, Automation, Bipedal Motion, Robotic Morphology, Cognitive Robotics, Assistive Robotics, and Distributed Systems.

## **SKILLS**

- Teaching, Training, and Conducting Workshops
- Planning and Managing
  - ° Curriculum and Training Courses for Labs
  - ° Technical Tasks (e.g., Lab Equipment Maintenance, Computer Systems Update, Software Licenses Management, etc.)
- Communication and Representation
  - Represented The Department of Electrical and Computer Engineering, King Abdulaziz University, Jeddah at:
    - IEEE ISGT ME 2011
    - King Abdulaziz University 5<sup>th</sup> Scientific Forum