

# Turky Abdulaziz Saderaldin

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Skype:



Linkedin:



## PROFILE

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Computer Engineer and Certified Cloud Computing and Cloud Developer from Alibaba Cloud aka Aliyun the largest cloud computing company in China, Experienced IT Technician, and Well qualified instructor with more than twelve years of experience in teaching computer laboratories for several undergraduate courses such as Programming with (Assembly, Bash, Python, C, and Java) , Computer Networks, Database Systems (MySQL, Oracle, and MS-SQL), Microcontrollers, Linux Operating System, and Data Structures.

## EXPERIENCE

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### Computer Engineer

King Abdulaziz University, Jeddah, Saudi Arabia

Apr 2015 – Present

### Computer Engineer Assistant

King Abdulaziz University, Jeddah, Saudi Arabia

Jun 2010 - Apr 2015

### Network Administration Internship

Saudi Business Machine (SBM), Jeddah, Saudi Arabia

Mar 2010 – Jun 2010

## EDUCATION

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### B.Sc. Electrical and Computer Engineering

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

Jun 2004 – Jun 2009

## OTHER COURSES

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### Nanodegree Program(RISE)

Digital Transformation and Cloud Computing for Business Leaders

Sep 2022 – Jan 2023

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

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

May 2014 – Jun 2016

- Computer Architecture
- Software Engineering
- Artificial Intelligence
- Neural Networks
- Research Methods

### Computer Network Administrator

Saudi Business Machine (SBM), Jeddah, Saudi Arabia

Mar 2010 – Jun 2010

## TRAINING AND WORKSHOPS

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IEEE PES ISGT MIDDLE EAST (ISGT ME 2011) Crown Plaza Hotel, Jeddah, SA

Dec 2011

Science Direct.Scopus.Sage.Gale Workshop King Abdulaziz University, Jeddah, SA

Dec 2011

## PROFESSIONAL CERTIFICATES AND MEMBERSHIPS

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- **Institute of Electrical and Electronics Engineers (IEEE)** **Member (92130436)**
  - IEEE Computer Society Membership
  - IEEE Robotics and Automation Society Membership
- **Saudi Council of Engineers (SCE)** **Engineer (284406)**
- **Freelancing Practitioner Certificate from HRSD** **Cloud Networks (FL-611045378)**
- **Alibaba Cloud Certified (Associate Cloud Native)** **2 Apr 2023**
- **Alibaba Cloud Certified (Associate Cloud Security)** **28 Mar 2023**
- **Alibaba Cloud Certified (Professional Cloud Computing)** **7 Mar 2023**
- **Alibaba Cloud Certified (Associate Cloud Computing)** **13 Feb 2023**
- **Alibaba Cloud Certified (Developer)** **27 Jan 2023**
- **Google Cloud Certified (Cloud Digital Leader)** **4 Dec 2022**
- **IELTS (6.5)** **27 Mar 2022**
  - Listening (7.0)
  - Reading (6.0)
  - Writing (6.0)
  - Speaking (6.5)

## FIELDS OF INTERESTS

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

## SKILLS

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- **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