

Anis Turki

<http://anis.turki.netcv.com>

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Tunisia polytechnic school, B.P 743, La Marsa

2078 Tunis - Tunisia

23 years old



Engineer student

Objectives

Seeking a six-month-internship in the areas of Reservoir Engineering or Petroleum Geosciences in order to use my abilities to achieve work required and gain more experience.

Professional Experiences

Engineer trainee

Since August 2009

Schlumberger-Tunisia

Sfax - Tunisia

Conceiving a swiveling crane aimed to be installed in the DST workshop in the well testing base.

Reservoir engineer trainee

From July Till July 2009

British Gas-Tunisia

Tunis - Tunisia

- Analysing the production decline in the Miskar field Tunisia and predicting daily gas flow rate production for the next 13 years.
- Analysis of core samples taken from the Miskar field Tunisia.

Worker training

From March Till April 2008

SOCOMENIN

Sfax - Tunisia

Get familiar with the professional environment, built a know-how in the field of metallic construction and maintenance : welding and painting metallic tools like pipelines and reservoirs.

Educational Background

Computational Mechanics Master

July 2010

Tunisia Polytechnic School

La Marsa - Tunisia

subjects : structure and solid mechanics, finite element method, research seminar series, vibration, fluid mechanics

Engineer

June 2010

Tunisia Polytechnic School

La Marsa - Tunisia

Common training for 5 firms (from september 2007 until March 2009)

subjects:

mechanics and structure: fluid mechanics, continue mechanics, thermal exchange

mathematics: Probability and statistics, numeric analysis, introduction to finite element method, operational reseach...

signals and systems: eletronics, algorithmic, Unix, C/C++, microprocessor...

economy: introductions to economy and management, micro and macro economy, acoutancy...

human sciences: french, english, human right, communication techniques, seminars and presentations

Training focused on mechanics and structures (since April 2009)

subjects: geology and geophysics, limit analysis, theory of structures, rigid soild mechanics, metallic construction, aerodynamics...

Realized projects

- simulating and optimizing a Tunisian residential building energy consumption using eQUEST

- simulating an isobar liquid-gas equilibrium of water-acetone using Matlab
- simulating an ATM with C++

Diploma of first cycle university studies

Preparatory institut for engineer studies

June 2007

Sfax - Tunisia

- Obtaining the first cycle university studies diploma (Maths and Physics); after two years at the preparatory institut for engineer studies
- success at the tunisian engineer higher school entrance (mathematics and physics).

Rank: 6th from 1134 succeeded

Baccalaureate

Abu Elkacem Chabi- Chihia

June 2005

Sfax - Tunisia

Success at the baccalaureate exam of Tunisia (grade good)

Skills

Computer skills

Operating systems : Windows XP and vista, Linux (Open suze, Ubuntu)

Developing languages : C/C++, turbo pascal

Scientific languages : Maple, Matlab/Simulink, eQUEST, MS Project, SAP2000, Autocad, Solid works

Other softwares : MS office (word, excel, power point, access...)

Languages

Arabic

Native language

French

Fluent

English

Fluent

German

Beginner

Academic notions

Personal Interests

Social activities

- Responsible of the petroleum club in Tunisia Polytechnic School
- Member at the study trip organization comittee
- Member at Junior Chamber International (JCI) OLM La Marsa

Sport

- Basketball
- Jogging