



Shahbakht Hamdani

Mechanical Engineer

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Experience

WEATHERFORD INTERNATIONAL

Service Delivery & QA/QC Coordinator, MAY 2016 - Present - Saudi Arabia

Trainee Service Delivery Engineer, DECEMBER 2013 - APRIL 2016 - Pakistan

Well Construction Products, Drilling

- Evaluating KPIs and implementing Quality Management System for workshop and rig site operations to drive improvement of the processes and ensure client satisfaction.
- Analysis of historic job data to advice on future planning.
- Involved in job planning, execution and closure phase with leading multinational E&Ps such as Saudi ARAMCO, ENI, OMV and MOL.
- Involved with root cause failure analysis of incidents using TapRoot techniques.

Education

GHULAM ISHAQ KHAN INSTITUTE (GIKI) OF ENGINEERING SCIENCES AND TECHNOLOGY, PAKISTAN

Bachelor of Science (BS) in Mechanical Engineering (2009 - 2013)

CGPA: 3.50/4.00 (Ranked 10th out of 82)

Programming Languages & Certifications

A. Python

A. Python for Everybody, a 5-course specialisation by University of Michigan on Coursera. Specialisation certificate earned on 3rd May, 2016.

- A. Programming for Everybody (Getting Started with Python)
- B. Python Data Structures
- C. Using Python to Access Web Data
- D. Using Databases with Python
- E. Capstone: Retrieving, of Processing, and Visualising Data with Python

B. Learn to Program: The Fundamentals by University of Toronto on Coursera. Certificate earned on February 17, 2017.

B. Other Languages

- SQL
- C
- MATLAB

C. Big Data Courses

- Introduction to Big Data (2015) by University of California, San Diego on Coursera. Certificate earned on October 5, 2015
- Hadoop Platform and Application Framework by University of California, San Diego on Coursera. Certificate earned on November 27, 2015
- Introduction to Big Data Analytics (2015) by University of California, San Diego on Coursera. Certificate earned on December 16, 2015
- Machine Learning With Big Data (2015) by University of California, San Diego on Coursera. Certificate earned on January 28, 2016
- Graph Analytics for Big Data (2015) by University of California, San Diego on Coursera. Certificate earned on March 9, 2016