

**Kenneth**

Dubai, U.A.E.

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**QUALIFICATION PROFILE**

Mechanical Engineer with 10 years experience offering diversified background in design, assembly and maintenance. Knowledgeable in applying computer technology to mechanical engineering equipment and processes achieving improvement in quality and savings in time. Offering creative solutions on the following areas.

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| Equipment Maintenance | Root cause analysis | Bottom Hole Assembly |
| Product Improvement | Product Testing | Tool Design Parts and Assembly |
| Quality Assurance | Failure Analysis | Modifying Design and Re-Testing |

**SKILLS**

Proficient in the following:

* MS Office application such as Word, Excel, Power Point
* Autodesk Auto-CAD (2D)
* Autodesk Inventor (2D,3D)

Smith Gulf Solutions and Services DIP 1, Dubai, U.A.E.

**Dowhole/Thru-Tubing Tool Technician (Asst. Supervisor)** July 2012-March 2018

* Developed guidelines in the maintenance of thru-tubing tools.
* Making sure all safety precautions are taken
* Involved in the design of new tools and equipment.
* Responsible for the replacement of worn-out parts of the tools and equipment.
* Ensured that all the tools are safe to used and are completed safely in accordance with the specified standard.
* Explaining technical problems to non technical colleagues.
* Carry out tests and recorded results on mechanical tools and equipment.
* Assembly and redressing downhole tools according to technical manuals. Main Tools Involved:
	+ Hydraulic Jars/Accelerator, Impact Hammer/Accelerator, Motorhead Assembly
	+ Hydraulic Disconnect, Rotoblaster, Connectors
	+ Mud Motors
	+ Fishing Tools-Internal and External

Emirates Marine Technologies

**Junior Mechanical Designer** July 2008-May 2010

* Design of mechanical parts and components together with internal structure of an SDV (Seal Delivery Vehicle) unit using Autodesk Inventor and able to meet the standard according to costumer’s order.
* Incorporate design concept from schematic to design development and final construction drawing using Autodesk Inventor.
* Assembly of whole system of an SDV unit using Autodesk Inventor.
* Preparation of 2D drawings and BOM of the assembly and single parts using Autodesk Inventor.

Main client:

* United Arab Emirates National Defense-Abu Dhabi
* Assembly and Repair of Unit Load Devices such as Aluminum and composites.
* Identify and list down all damaged parts of air cargo boxes before repairing.
* Preparation of all the materials to be used on the part of the ULD box.

Modern Arts Homes Architectural & Engineering - Dammam, Saudi Arabia **Draftsman** January 2003-December 2005

* Responsible for making all the floor plans using Auto-cad Software
* Preparation of material list.
* Ensuring that the project will meet the standards mandated by the client

**EDUCATION BACKROUND**

University of Perpetual Help Rizal, Las Pinas City, Philippines

**Bachelor of Science in Mechanical Engineer,** Graduate March 2002

**CERTIFICATES TRAINING AND AFFILIATION Registered Mechanical Engineer,** License No.0062086-PhilippinesPhilippine Society of Mechanical Engineers Manila Chapter- Member

Computer Aided Design of Heating Ventilation and Air-Conditioning System-Feb. 28,- March 3, 2006

Refrigeration and Air-Conditioning Maintenance, TESDA, Philippines

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|  | **PERSONAL DETAILS** |  |
| Date of Birth | :10, January 1979 | Citizenship | :Filipino |
| Place of Birth | :Cagayan Valley, Philippines | Language spoken | :English/Tagalog |
| Gender | :Male | Visa Status | :Company Visa |
| Civil Status | :Married | Expiration Date | :August 2018 |