Wagdi Abdelrahman

Danish Citizen

Date of birth: 15.07.1975 Married with three daughters

Tel: +45 91714495

E.mail: wagdi912@yahoo.com



Qualifications

BSc. Mechanical engineer **Technical University of Denmark (DTU)** 2011 First and second semester, Aalborg University Denmark Admission Course for Engineering Education Aalborg University 2005 College student Sudan

Courses

3D Autodesk Inventor Basic course at Cadskolen Denmark 2014.

3D Autodesk Inventor Advanced course at Cadskolen Denmark 2014.

3D SolidWorks course at Cairo University Egypt 2010

SAP PLM course Interroll Germany 2016

SAP PLM course Interroll Denmark 2018

Work Experience

Interroll Denmark.

I work at the moment (since January 2015) as an application engineer at Interroll Denmark.

Interroll is a manufacture of key products for unit load handling systems, internal logistics and automation. And Interroll Denmark is specialized in supermarket solutions.

My duties and responsibilities at Interroll Denmark

- Design product for specific and general applications
- Design of customer specified products
- Assist Customer Sales Representatives and Regional Sales Managers with technical information for specific applications and general product knowledge
- Communicate with customers to find the best solution for the application
- Communicate with customers to gather information required or to assist in the design of an application
- Exhibition preparation and design of products setup
- Product follow up in production
- Provide drawings and technical instructions
- Release controlled drawings to Production for manufacturing Assist in projects in an organized manner.
- Assist Production with any problems relevant to a design
- Question any information or design that does not seem appropriate to the project application.
- Participate in application testing
- Keep the part drawings archive up to date and organized manner
- Provide controlled drawings to Purchasing upon request

Jensen-Denmark

(A company that produces industrial laundry machines) in product technology department 2012 – 2014

MECHANICAL ENGINEER CV

During my work at Jensen I got experience with the following:

- Customer Sales Representatives and Regional Sales Managers with technical information for specific applications and general product knowledge
- Drawing constructions and work pieces in 3D using Inventor
- Producing 3D drawings and other production basis Specially as Sheet metal
- Producing 2D production drawings as IDW, PDF
- Regenerating Autocads 2D drawings as 3D drawings in Autodesk Inventor
- Choosing critical components for the construction
- Initiating and organizing production at subcontractors or internal
- Doing follow-ups to ensure that production runs as planned
- Using Vault to save and reuse of the existing drawings
- Project management and participation

Att: I HAVE WORKED SPECIALLY WITH A MACHINE CALLED JENSEN BUTTERFLY FOX. YOU CAN GET A LOOK AT THAT MACHINE IN THE FOLLOWING LINK ON YOUTUBE

http://www.youtube.com/watch?v=FnGHgJSNY0Q

Other work aspects

I worked in chicken slaughterhouse Danpo in Aars in North Jutland in my summer vacation during my study in Alborg University.

During my work at Danpo:

- I worked in a multicultural environment
- I worked at nightshift and learned to work at different times of the day
- I learned how to be humble and willing to learn new methods of work

I have also worked in different elderly Nursing Homes in North Jutland and in Copenhagen. During my work at elderly Nursing Homes:

I learned how to work under stress

MECHANICAL ENGINEER CV

- working close to people
- working in an environment where two days are never similar

Software

3D Autodesk Inventor

2D Autodesk Inventor

Autodesk Inventor Showcase (Visualization)

Autodesk Maya (Visulaization)

3D Solidworks

2D Solidworks

Vault

Autocad

Maple

Microsoft Office Suite (Excel, PowerPoint and Word)

Keyshot (Rendering Program)

Microsoft Office (excel,word, powerpoint)

I-Logic programming (Autodesk)

Languages

	Written.	Reading.	Oral
Danish:	Fluent	Fluent	Fluent
English:	Fluent	Fluent	Fluent
Arabic:	Native Language	Native Language	Native Language

Internship

Internship at Nile RCC. An Egyptian Company working in Road Surveys, in machinery maintenance department.

During my internship I have worked with the following

- Preparation and update of maintenance procedures and strategies for mechanical equipment
- Writing maintenance strategies to help with installation and commissioning guidelines
- Be responsible for breakdowns, fault finding and preventative maintenance
- control of equipment's prior use

Personal skills

I describe myself as

- A committed and responsible person
- Can work determined, organized and meet deadlines
- Can work under pressure
- Customer communications skills
- Can work in multicultural environment
- I have the ability to build relationships with clients quickly
- Can keep an overview of multiple tasks and have attention to detail
- Energetic, creative and open for new ideas.
- Flexible, helpful and adaptable with a positive tone
- Drive own tasks from start to finish.
- Can work determined, organized and meet deadlines
- I can work independently and in a team
- Having a Danish citizenship allows me to work within the European countries
- Proactive and outgoing personality and can thrive in an international environment