# CURRICULUM VITAE

# KHALID SULIMAN MOHAMED ELHASSAN HASHIM

Nationality: Sudanese. Gender: Male. Marital status: Married. Date and place of birth: April 25<sup>th</sup> 1985 – Omdurman. Address: Sudan, Khartoum, Omdurman, Bait Elmal. Languages:

- Arabic (native speaker).
- English (fluent).

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Experience in mechanical engineering and industrial machinery maintenance, projects management seeking a position in challenging environment to achieve my employer corporate goals and my career goals.

#### **Employment History:**

Dec 2016 – present National Petroleum Company, Projects Engineer, Engineering Administration(Sudan).

- Ensure that all projects are delivered on-time, within scope and budget.
- Prepares bid specifications and documents related to the purchase of supplies, materials and equipment & examine and test existing contracts
- Negotiate with external vendors.
- Preparing and issuing purchase orders and agreements complying with company policies.
- Ensure resource availability and allocation.
- Develop a detailed project plan to monitor and track progress.
- Manage changes to the project scope, project schedule and project costs using appropriate verification techniques.
- Measure and report project performance using appropriate tools and techniques.
- Create and maintain comprehensive project documentation.



#### Jan 2009 – May 2016 JT International-Sudan Factory (FMCG), Maintenance Engineer, Engineering administration (Sudan)

- Preparing maintenance activities schedule, overseeing work and maintenance plan execution, preparing progress reports.
- Performed routine maintenance inspections of equipment to identify and respond to problems in a timely manner, thus preventing breakdowns.
- Recommends work equipment, spare parts, materials and maintenance standards.
- Apply **HSE** and **5S3R** requirements and standards.
- Coordinate the Preventive and Corrective maintenance and provide field supervision and ensure that the problems are resolved with minimum down time.
- Increase machines efficiency and decrease production defects and waste, throw implementing **six sigma** projects, using **DMAIC** roadmap.

### **Education:**

August 2007	B.Sc. (Honors)in Mechanical Engineering, Faculty of Engineering & Architecture, University of Khartoum (Sudan).
August 2002	Sudanese High School Certificate, Basher Mohamed Saied secondary school (Sudan).

#### **Academic Courses and Certifications:**

Jun 2010	Quality Management System ( <b>ISO 9001:2008</b> ) training course, Awareness, Implementation and Internal Auditor training (15 hour).		
Jan 2011	Lean Six Sigma Training Courses, Green belt level Training (15 hour).		
Oct 2015	Basic & advance Excel 2010 (30 hours).		
May 2016	(IOSH) Managing Safely (UK), licenses No.457960 (30 hours).		
Jun 2016	Occupational Safety and Health Management System ( <b>ISO 18001:2007</b> ) training course, Awareness, Implementation and Internal Auditor training (15 hour).		
Feb 2017	Quality Management System ( <b>ISO 9001:2015</b> ) training course, Awareness, Implementation and Internal Auditor training (15 hour).		

Jul 2016	Mechani	cal, Electrical, Plumbing Systems (300 hour)
	i.	Plumbing & Firefighting systems.
	ii.	HVAC (Air Conditioning) . Compression Refrigeration Systems &
		components, Air Conditioning Systems ,Cooling Load Estimation ,
		System Pipes Sizing & Duct Design.
	iii.	Electrical Installation systems & Low voltage systems.
	iv.	Electromechanical systems.
	v.	BMS & Intelligent Building
	vi.	Design & installation & Operation & maintenance of MEP systems.
	vii.	Standards, Tests & commissioning.
	viii.	BIM.
	ix.	Design using Autodesk Revit MEP.

**Dec 2016 PMP** Exam preparation course (36 hours).

## **Training:**

Nov 2007	MAM company for Roads and Bridges, training course in the	
	Workshop of repair and maintenance of heavy duty machines	
	(6 weeks) Khartoum.	
Apr 2006	Sennar Sugar Factory, Industrial training course (1 week) Sennar.	
Apr 2005	Sudan Railways Corporation, Industrial training course (1 week) Atbara.	

#### **Skills and Abilities:**

- Microsoft office package (excel PowerPoint Ms project word).
- AutoCAD.
- Leadership and management and Problem-solving skills
- Excellent self-study abilities.
- High interpersonal skills and teamwork abilities.
- Excellent co-ordination & communication skills.
- Effective report writing skills.
- Valid driving license.
- Military services release.

#### **Affiliations:**

June 2013– Present Sudanese Engineering Society (SES), Member