



Aatif Hussain

CONTACT DETAILS

- ♥ Tabuk region, Saudi Arabia
- ✉ aatifhussain121@gmail.com
- ☎ +966552579808

PERSONAL INFO

Father's Name: M.HANIF
Date of Birth: 24-Mar-1993
Iqama Status: Transferable
Nationality: Pakistani

SOFTWARE SKILLS

- MS Office (Word, Excel, PowerPoint.)
- AutoCAD
- Revit

LANGUAGES

- Urdu: Native
- English: Excellent Speaking & Writing

CAREER OBJECTIVE

To work with a team in a well reputed Company, which has the potential to unearth individual excellence, can provide an opportunity to apply my technical, HSE and leadership skills to produce satisfying, exclusive and successful solutions to problems by using my professional skills of health, Safety and environment in challenging work place by generating new ideas and create positive change. Achievement of the zero accident, no lost time injury and elimination of unsafe and unhygienic activities are the prime goals.

WORK EXPERIENCE

HSE ENGINEER

Sahari Al Khair Contracting Co.
Project 1: NOMAC Staff Accommodation Project
Client: Red Sea Global (RSG)
Project 2: Al Itfaqia Al Itaria Mina-M4
Client: Kidana
Country: Saudi Arabia
Duration: (DEC 2024-Dec 2025)

HSE ENGINEER

Al Mardoof contracting company Saudi Arabia.
Project: Stockpile 1 & Stockpile 3
Client: Neom (The line)
Country: Saudi Arabia
Duration: (DEC 2023-Dec 2024)

HSE ENGINEER

China Gezhouba Group Co.LTD.
Project: Karot Hydropower Project
Country: Pakistan
Duration: (FEB 2019-AUG 2023)

HSE OFFICER

Victory Pipe Industries Islamabad Pakistan.
City: Islamabad
Country: Pakistan
Duration: (JUL 2017-NOV 2018)

HSE OFFICER

AL-Mabani Contracting company Saudi Arabia.
Project: Jeddah Airport Project
Country: Saudi Arabia
Duration: (JUN 2016-JUN 2017)

ROLES&RESPONSIBILITIES

- Supervise, monitor, maintain and implement HSE management system program to ensure compliance in accordance with Client's Construction Safety standards.
- Responsible for monitoring and assessing hazardous and unsafe situations.
- Developing measures to assure personnel safety.
- Correct unsafe acts and conditions through the regular line of authority.
- To conduct on-site inspections and assessments of facilities, work locations equipment and hazardous chemicals/substances to ensure compliance with operating rules and regulations.
- Assurance of safer work place environment with regards to the health of the worker.
- Test and identify work areas potentials accident and health issues, implement appropriate control measures.
- Ensure the machinery and equipment meet appropriate safety regulations, examine and test them.
- Check personal protection equipment (PPE) and check that hazardous materials are stored correctly.
- Perform escape, evacuation and rescue studies to ensure that emergency preparedness is satisfactory.
- Investigate the root cause HSE complaints put forward by staff members, customers, clients and contractors and report the result to the management.
- Follow-up to ensure that corrective actions are implemented where necessary and ensure that any certification requirements are complied with. ▪ Audit work being performed with "Safe Work Permit".
- Coordinate the implementation of Job Safety Analysis and inspect job site activities during particularly difficult or hazardous work situations.
- Coordinate the preparation and presentation of field HSE meetings.
- Coordinate and participate in the investigation of accident and near misses.
- Supervise on-site doctors and medical emergency response preparation and implementation.
- Ensure that operation employees, contractors and site visitors receive HSE induction.
- Review and analyze accidents and near miss incidents and make corrective action recommendations.
- Coordinate and ensure regular emergency response exercises and drills are conducted.
- Supervise the regular inspection of firefighting, safety and emergency response equipment.
- Develop and implement field location emergency response procedures and evacuation plan.
- Ensures that safety equipment and facilities are kept in best conditions. Inspection and preventive maintenance programs, setting up efficient record keeping systems of all equipment under my responsibility and recommend replacement for defective equipment.
- Make sure all the work permit requirements are fulfilled at job site. Educating the workers, supervisors regarding JSA (JOB SAFETY ANALYSIS) prior to work.
- Attending tool box talks to all workers of particular work before work starts.
- Incident /Accident reporting to clients. contractor

ACADEMIC QUALIFICATION

Bachelor's Degree in Mechanical Engineering

Year of Completion: October-2015

University: Mirpur university of science and technology (MUST).

F.sc

Year of completion: 2011

Board: AJK BISE Mirpur

Matriculation

Year of completion: 2009

Board: AJK BISE Mirpur

HSE CERTIFICATES

NEBOSH International General Certificate in Occupational Health and Safety (NEBOSH IGC).

GRADUATION THESIS

Investigation of cooling effect on performance of photovoltaic (P) modules.

Commonly used PV modules in Pakistan were tested to investigate the cooling effect. The PV modules were consisting of two monocrystalline (c-Si) modules one with cooling and one without cooling and two polycrystalline (p-Si) modules one with cooling and one without cooling. The experiment was conducted at MED, MUST (Mirpur Azad Kashmir). It was found that the output power of cooling PV modules was 13% higher as compare to the without cooling PV modules for a given amount of solar irradiance.

APPLICATIONS AND INSTRUMENTS USED.

Auto Cad, MS Office. Pyranometer, Digital multimeter.

REGISTRATION CERTIFICATES

- Pakistan Engineering Council (PEC)
Registration No: MECH/31696

- Saudi Engineering Council (SEC)
Membership No: 1034070

SPECIAL TRAININGS

- OSH Essentials
- Excavation Safety
- Electrical Safety
- Emergency procedures
- Fire Protection Safety
- Health Hazards
- Lifting Operations

Serial No.: A02474

Regd No.: 1JV230007F10031B

Roll No.: 11-ME-16



MIRPUR UNIVERSITY OF SCIENCE & TECHNOLOGY (MUST), MIRPUR

In recognition of the fulfilment of prescribed requirement, the degree of

B.Sc Engineering

in

Mechanical

is conferred upon

Aatif Hussain

son/daughter of **Muhammad Hanif** who completed

the Degree on **Nov 27, 2015** during the session **2011-15** by securing **3183**

marks out of **4300** and was placed in **B** Grade / CGPA **3.60**

Controller of Examinations

Chancellor



Vice Chancellor



MIRPUR UNIVERSITY OF SCIENCE & TECHNOLOGY (MUST)

MIRPUR (AJK)

Detailed Marks Certificate

Name: **AATIF HUSSAIN**
 Reg. No. 1JV230007F10031B
 Roll No.: 11-ME-16
 Session: 2011-15

Father's Name: **MUHAMMAD HANIF**
 Department: **Mechanical Engineering**
 Degree: **B.Sc Mechanical Engineering**
 Faculty: **Engineering**

Semester	Code#	Course Title	Cr.H.	Total Marks	Obt. Marks	Mks%	G.P.	L.G.	Remarks	
First	GS-111	Applied Physics	4	100	72	72.0	3.4	B		
	HS-112	Islamic studies/ethics	2	100	82	82.0	4.0	A		
	GS-113	Applied Maths-I	3	100	80	80.0	4.0	A		
	HS-114	English	2	100	65	65.0	3.0	B		
	ME-115	Engineering Statics	4	100	58	58.0	2.5	C		
	ME-116	Engineering Drawing & Graphics	4	100	52	52.0	2.1	C		
							GPA	3.20	B	Promoted
Second	GS-121	Applied Maths-II	3	100	68	68.0	3.2	B		
	ME-122	Thermodynamics-I	3	100	64	64.0	2.9	C		
	GS-123	Applied Chemistry	4	100	67	67.0	3.1	B		
	ME-124	Engineering Dynamics	3	100	74	74.0	3.6	B		
	ME-125	Workshop Practice	2	100	66	66.0	3.0	B		
	HS-126	Arabic	2	100	85	85.0	4.0	A		
				GPA	3.30	B	CGPA	3.20	B	Promoted
Third	GS-231	Applied Maths-III	3	100	81	81.0	4.0	A		
	ME-232	Thermodynamics-II	4	100	71	71.0	3.4	B		
	ME-233	Fluid Mechanics-I	4	100	82	82.0	4.0	A		
	ME-234	Computer System	2	100	82	82.0	4.0	A		
	ME-235	Mechanics of Machines-I	3	100	85	85.0	4.0	A		
	HS-236	Pak Studies	2	100	79	79.0	3.9	B		
				GPA	4.00	A	CGPA	3.50	B	Promoted
Fourth	GS-241	Engineering Statistics	3	100	61	61.0	2.7	C		
	EE-242	Electrical Engg. & Electronics	4	100	80	80.0	4.0	A		
	ME-243	Fluid Mechanics-II	3	100	82	82.0	4.0	A		
	ME-244	Mechanics of Materials-I	3	100	81	81.0	4.0	A		
	ME-245	Computer Programming	2	100	88	88.0	4.0	A		
				GPA	3.80	B	CGPA	3.60	B	Promoted
Fifth	HS-351	Technical Writing & Presentation Skills	2	100	77	77.0	3.8	B		
	ME-352	Engineering Materials	3	100	81	81.0	4.0	A		
	ME-353	Manufacturing Process-I	3	100	62	62.0	2.8	C		
	ME-354	Machine Design	3	100	51	51.0	2.0	C		
	ME-355	Mechanics of Machines-II	4	100	86	86.0	4.0	A		
				GPA	3.40	B	CGPA	3.50	B	Promoted
Sixth	ME-361	Mechanics of Materials-II	4	100	76	76.0	3.7	B		
	ME-362	Control Engineering	4	100	83	83.0	4.0	A		
	ME-363	Gas Dynamics	3	100	87	87.0	4.0	A		
	ME-364	Manufacturing Processes-II	3	100	59	59.0	2.6	C		
	ME-365	Engineering Management & Economics	3	100	78	78.0	3.8	B		
	ME-366	Maintenance Engineering	3	100	71	71.0	3.4	B		
				GPA	3.70	B	CGPA	3.60	B	Promoted
Seventh	ME-471	CAD/CAM	3	100	73	73.0	3.5	B		
	ME-472	I C Engines	4	100	70	70.0	3.3	B		
	ME-473	Renewable Energy Technology	3	100	70	70.0	3.3	B		
	ME-474	Heat & Mass Transfer	4	100	73	73.0	3.5	B		
				GPA	3.40	B	CGPA	3.50	B	Promoted
Eighth	ME-481	Mechanical Vibrations	4	100	71	71.0	3.4	B		
	ME-482	Heating Ventilation & Air Conditioning	4	100	65	65.0	3.0	B		
	ME-483	Power Plant	3	100	67	67.0	3.1	B		
	ME-475&484	Design Project I & II	6	200	178	89.0	4.0	A		
				Marks	4300	3183	GPA	3.70	B	Passed
				Percentage	74.0	CGPA	3.60	B		

"ERRORS AND OMISSIONS EXCEPTED"

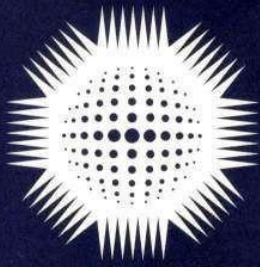
Dated: 27-Nov-2015

Prepared by: *[Signature]*

Checked by: *[Signature]*

[Signature]
 Controller of Examinations

Legends			
Cr.H.	Credit Hours	Grade A	80% and above than 80%
L.G.	Letter Grade	Grade B	65% and less than 80%
G.P.	Grade Point	Grade C	50% and less 65%
G.P.A.	Grade Point Average	Grade F	Less than 50%
C.G.P.A.	Cumulative Grade Point Average	Grade S	Satisfactory
*	Marks are not include in CGPA	Grade U	Unsatisfactory
***	Remake up of CGPA	N/C	Non Credit



nebosh

NEBOSH International General Certificate in Occupational Health and Safety

This is to certify that

Aatif Hussain

was awarded this qualification on

08 November 2022

Les Philpott
Chair

Dee Arp
Accountable Officer

Master log certificate No: 00702490/1321706

SQA Ref: R630 04



**The National Examination Board in
Occupational Safety and Health**

Registered in England & Wales No. 2698100
A Charitable Company Charity No. 1010444

Membership no.: 1034070

عضوية رقم: 1034070

اعتماد مهني
Certificate
Professional Accreditation

In accordance with the Regulations of Saudi Council of Engineers by Royal Decree M/36 Date 26/9/1423H and the Engineering Professions Practice Regulation by Royal Decree M/36 Date 19/4/1438 H. SCE has approved:

استناداً إلى نظام الهيئة السعودية للمهندسين الصادر بالمرسوم الملكي رقم م/٣٦ وتاريخ ٢٦/٩/١٤٢٣هـ ونظام مزاولة المهن الهندسية الصادر بالمرسوم الملكي م/٣٦ وتاريخ ١٩/٤/١٤٣٨هـ ولأنه التنفيذية فقد قررت الهيئة اعتماد:

AATIF HUSSAIN MUHAMMAD HANIF

عطيف حسين محمد حنيف

Membership Category: Engineer

فئة العضوية: مهندس

Specialization: Mechanical Engineering

التخصص: هندسة ميكانيكية

Membership Start Date: 5/22/2024

تاريخ بداية العضوية: 5/22/2024

This Certification is valid until: 22 May 2025

هذه الشهادة صالحة إلى تاريخ 25 ذو القعدة 1446



Secretary General الأمين العام



Digitally signed by Saudi Council of

AutoCAD Professionals

Certificate

This is to certify that

Aatif Hussain

s/o

Muhammad Hanif

Registration # 3565/16

Passed in Grade "A"

has successfully completed the

Course of

"AutoCAD 2D, 3D"



Principal

Duration 6 Months (Nov 2015 to Apr. 2016)

Director Studies

**NEOM
CONSTRUCTION
SKILLS
ACADEMY**

CERTIFICATE OF ATTENDANCE

Aatif Hussain

Congratulations on completing

OSH ESSENTIALS

30th April 2024



NEOM

MIKE PALMER
Head of Academy

Not to be shared outside of NEOM or on social media.
OHSE-HS-092624-01



نيوم NEOM

Certificate of Appreciation

This Certificate is presented to

Aatif Hussain

In recognition of his performance as Safety Engineer under the contract
"Earthworks WO 01 and 02" at NEOM The LINE Project

Presented this 9th October 2024

Jeremiah Jucar
HSE Manager

Hossam Swaify
Project Director

Kamel Mosbah
Project Manager



Pakistan Water and Power Development Authority



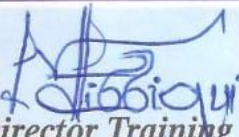
WAPDA HYDEL TRAINING CENTRE MANGLA


Certificate

This is certified that Mr. Aatif Hussain S/O Muhammad Hanif Roll No. 11-ME-16 student of Mirpur University of Science & Technology (MUST) has undergone and successfully completed four weeks practical internship training from 11.08.2014 to 05.09.2014 at WAPDA Hydel Training Centre /Power Station Mangla.

Subjects covered during training

- Dams
- Power Transformers & Auto Transformers
- 132/220 KV Switchyard
- Earthing
- Drainage & Dewatering System
- Protection Relays & Protection System of Hydel Power Plant
- Hydraulic Turbines & Generators
- Governors & Excitation System
- 50/230 V D.C Batteries
- Auxiliary & Emergency Supply System
- Operation & maintenance of Hydel Power Plant
- Fire Protection System


Director Training
WAPDA Mangla


Chief Engineer
WAPDA Mangla



中国葛洲坝集团有限公司
CHINA GEZHOUBA GROUP CO. LTD

To Whom It May Concern

This is to certify that **Aatif Hussain S/O Muhammad Hanif** (NIC:8120346896959) worked as a **Safety Engineer** with us at **Karot Hydropower Project (720 MW)** with our company **“China Gezhouba Group Company Limited (CGGC)”** since Feb- 2019 to Aug -2022.

Within his working tenure we found him a motivated person. He did all the work with his sincerity. We wish him very best for his career.



张飞

Karot Hydropower Project, Pakistan

Al-Mardoof Contracting Company



شركة المردوف للمقاولات

Experience Certificate

To Whom It May Concern

This is to certify that the employee Mr. Aatif Hussain worked in Al-Mardoof Contracting Company, as a **Safety Engineer** in **NEOM Project** from December 2022 to November 2024.

As Safety Engineer he carried out his responsibilities with full dedication and perseverance. He had been considered as one of skilled employee. He certainly is able to prove his ability to work under pressure.

Kamel Mosbah
Project Manager



Hossam Swaify
Project Director

المدينة المنورة - طريق تبوك القديم - حي المطار ☎ ٠١٤٨٢٠٤٢٠ - فاكس ٠١٤٨٢٧٤٥٣ - س ٠١٤٨٠٠٧٩٤٩ - ص ب ٢٠٧٠ رمز بريدي ٤١٤٥١
Madinah Munawarah - Old Tabuk Road - Airport Area ☎ 0148420420 - Fax 0148427453 - C. R. 4650007949 - P. O. Box 2070 Zip Code 41451

E-mail : almardoof@hotmail.com

To Whom It May Concern

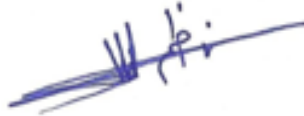
This is to certify that **Mr. Aatif Hussain** was employed with **Sahari Al Khair Contracting Co.** as a **Safety Engineer** from **15-Dec-2024** to **05-Dec-2025**.

During this period, he was responsible for implementing and monitoring the company's HSE programs, conducting site inspections and risk assessments, and ensuring compliance with applicable safety regulations and standards. They effectively led incident investigations, delivered safety training sessions, and supported continuous improvement initiatives across project sites. Their contributions helped maintain a safe work environment and strengthen overall safety performance.

Mr. Aatif Hussain demonstrated professionalism, technical competence, and a strong commitment to workplace safety throughout their tenure.

We wish them continued success in their future career.

Sahari Al Khair Contracting Co.



almabani
GENERAL CONTRACTORS CO.

A Limited Liability Company - Head Office: Jeddah - Saudi Arabia
C.T.N.: 403997353 - Capital SR. 100 Million Fully Paid
Chamber of Commerce No. 1902 - Jeddah
Company Number: J1001117287

P.O. Box: 2783 Jeddah 21461 SA - +966 12 614 7960
Fax: +966 12 650 9640



المباني
مقاولون عامون

شركة مقاولون عامون - المقر الرئيسي: جدة - المملكة العربية السعودية
السجل التجاري: ٤٠٣٩٩٧٣٥٣ - رأس المال: ١٠٠ مليون ريال سعودي بالكامل
رقم الغرفة التجارية: ١٩٠٢ - جدة
رقم الحساب الأجنبي: ٧٠٠٠١١٧٢٨٧

م. ب. : ٢٧٨٣ جدة ٢١٤٦١ - هاتف: +٩٦٦ ١٢ ٦١٤ ٧٩٦٠
فاكس: +٩٦٦ ١٢ ٦٥٠ ٩٦٤٠

To Whom It May Concern

This is certified that **Mr. Aatif Hussain** has worked with **Almabani General Contractor** as a **Safety Officer** from date Jun-2016 to Jun-2017. In this period he has shown full sincerity, hard work and dedication towards his concerned job.

We wish him all the best of luck.

This certification is issue upon his request for whatever legal purpose. It may service him best without any obligation from our part.


Jean Akari
Executive Vice President
Operations



الرياض : ٢١٤٦١ ٢٧٨٣ ج. ب. | ٩٦٦ ١٢ ٦١٤ ٧٩٦٠ | ٩٦٦ ١٢ ٦٥٠ ٩٦٤٠
القطيف : ٣١٥٢١ ٤٥١١ ج. ب. | ٩٦٦ ٣١ ٤٥١ ٧٩٦٠ | ٩٦٦ ٣١ ٤٥١ ٧٩٦٠
الدمشق : ١٥١٥١ ١٥٤٥١ ج. ب. | ٩٦٦ ١٥ ١٥٤ ٧٩٦٠ | ٩٦٦ ١٥ ١٥٤ ٧٩٦٠



القاهرة : ١١٥١١ ١١٥١١ ج. ب. | ٩٦٦ ١١ ١١٥ ٧٩٦٠ | ٩٦٦ ١١ ١١٥ ٧٩٦٠
المنامة : ٣١٥٢١ ٣١٥٢١ ج. ب. | ٩٦٦ ٣١ ٣١٥ ٧٩٦٠ | ٩٦٦ ٣١ ٣١٥ ٧٩٦٠
البيروت : ١١٥١١ ١١٥١١ ج. ب. | ٩٦٦ ١١ ١١٥ ٧٩٦٠ | ٩٦٦ ١١ ١١٥ ٧٩٦٠