

RESUME

ABU DOJANAH

: **+91-8006164194.**

: **mohdabudojana9931@gmail.com**

HVAC ENGINEER

Seeking a position to utilize my skills and abilities in the Mechanical Industry that offers professional growth while being resourceful, innovative and flexible.

EDUCATION

- **Bachelor of Technology** in Mechanical Engineering from **Monad University,** Kastala Kasmabad, Uttar Pradesh, 245304 (India) in 2018 with 66.45%

PROFESSIONAL MEMBERSHIP

- Saudi Council of Engineers.
- Membership ID.:1073914

PASSPORT DETAILS

Passport no	**:**	**C 8811082**
Date of Issue	**:**	**24-03-2025**
Date of Expiry	**:**	**23-03-2035**
Old Passport No	**:**	**P 1054924**

WORKING EXPERIENCE

- Having **06 +** years of experience in operation & maintenance in core HVAC field, facility management & building maintenance.

AL-YAMAMA GROUP OF COMPANY, SAUDI ARABIA
Designation: " HVAC Engineer"

Project – Ministry of Defense, Jeddah, KSA. **Jan-2019 to Feb-2023**
Client - Ministry of Saudi Arabia.

Duties & Responsibilities:

- **Testing and Commissioning:** Verify the functionality and performance of the system and equipment through testing and commissioning to meet design including setting up procedures and schedules and operational standards.
- **Handover Inspections**: Conduct detailed inspections during system handovers, ensuring functionality and compliance with specifications.
- **Operation and Maintenance**: Oversee the operation and preventive/corrective maintenance of HVAC systems to ensure efficiency and reliability. Monitor the performance of HVAC systems and suggest improvements or upgrades.
- **Documentation**: Prepare and maintain records of tests, inspections, handovers, and maintenance documentation for any modifications or upgrade activities.
- **Safety and Compliance**: Ensure all work adheres to safety protocols, HVAC codes, and industry regulations. Provide training to maintenance staff on new systems or procedures.
- **Ensured compliance**: with ASHRAE standards and local building codes.

AL-YAMAMA GROUP OF COMPANY, SAUDI ARABIA
Designation: " HVAC Engineer"

Project – Al Jamarat Project Makkah, KSA. **Mar-2023 to Fab-2025**
Client - Ministry of Saudi Arabia.

Duties & Responsibilities:

- Designed and implemented HVAC systems for 50+ residential, commercial, and industrial projects, ensuring optimal energy efficiency and performance.
- Proven ability to diagnose, repair, and maintain HVAC systems to ensure reliability and optimal performance. Expertise in resolving complex technical issues and minimizing system downtime.
- Conducted load calculations, equipment selection, and ductwork design using advanced simulation tools.
- Experience in leading teams of technicians and engineers in HVAC projects. Skilled in assigning tasks, supervising installations, and mentoring junior staff to achieve project goals.
- Experienced in managing end-to-end HVAC projects, from initial planning and estimation to execution and commissioning. Adept at coordinating with clients, contractors, and vendors to meet project deadlines and budgets.
- Expertise in testing and commissioning HVAC systems to ensure they meet design specifications and operate at peak efficiency. Capable of troubleshooting any issues during system handover.
- Collaborated with clients to customize HVAC solutions, resulting in a 25% increase in customer satisfaction ratings. projects, ensuring optimal energy efficiency and performance.
- Performed installation, maintenance, and troubleshooting of HVAC systems for diverse projects.
- Optimized system performance by implementing energy-saving measures, reducing operational costs by 15%.
- To attend an emergency call and take an action at the project during off duty hour in coordination with client and seniors.
- Supervision of operation and maintenance activities, also for janitorial and H-keeping and security activities in coordination with concern supervisors.
- Prepare monthly duty schedule for all staff working, implementation of duties as per schedules.
- Daily inspection of operational equipment and general inspection of the project.
- Prepare request for material, spare parts for day to day and emergency breakdown maintenance, get client approval, send for purchasing and follow up of the same.
- Committed to staying updated on the latest HVAC technologies, trends, and best practices to provide innovative and sustainable solutions for diverse projects.
- Recommends selection of vendors and contractors for the purchase of materials, equipment, and supplies, and contracting of engineering consultants, workshops and specialized technical services to improve operating efficiency.

Radiant Hitech Engg. PVT. LTD. **July 2018-Dec 2018**
Designation: " HVAC Engineer"

Duties & Responsibilities:

- Perform preventive maintenance and repairs on HVAC systems
- Ensure that all the works done are in accordance with the approved construction drawings, contract documents, project specifications, and all applicable standards whether local, national or international standards.
- Design and install HVAC systems to meet customer specifications.
- Troubleshoot HVAC systems and identify problems.
- Ensure HVAC systems meet safety, environmental, and regulatory requirements.
- Installed and maintained HVAC systems in commercial and residential settings.
- Repaired faulty HVAC components and systems.
- Provided customer service and technical support.
- Performed calculations to determine the proper size and type of HVAC systems.
- Assisted in the training of new HVAC technicians and apprentices.
- Ensure project completion within budget and on schedule.
- Kept all clients, architects, and consultants updated on project progress.
- Responsible for the efficient and complete site technical execution of the project in
- Accordance with the required standards, specifications and quality.
- Kept all clients, architects, and consultants updated on project progress.
- Responsible for the efficient and complete site technical execution of the Troubleshoot.

COMPUTER SKILLS

Operating Systems	:	Windows (Excel, Word, PowerPoint)
Software	:	Auto Cad, Revit, HAP, TRACE 700
Tools	:	Psychrometric Chart, Anemometers, Flow Meters

PERSONAL DETAILS

- **Date of Birth** **:** January 01,1996
- **Marital Status** **:** **Unmarried**
- **Nationality** **:** Indian
- **Language Known** **:** English, Hindi, Arabic & Urdu
- **Mobile (Home)** : +91-7870557139
- **Expected CTC** **:** **Negotiable**

DECLARATION

I hereby declare that the above information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

Date :
Place : **ABU DOJANAH**

شهادة
اعتماد مهني
Certificate
Professional Accreditation

Membership no.:1073914

عضوية رقم:1073914

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 Decreee M/36 Date19/4/1438 H. SCE has approved:

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

ABU DOJANAH MOHAMMAD FAKHRE ALAM

أبو دجانة محمد فخري الأم

Membership Category: Engineering Technologist

فئة العضوية: تقني هندسة

Specialization: Mechanical Engineering Technology

التخصص: تقنية الهندسة الميكانيكية

Membership Start Date: 10/1/2024

تاريخ بداية العضوية: 10/1/2024

This Certification is valid until: 01 October 2025

هذه الشهادة صالحة إلى تاريخ: 09 ربيع الثاني 1447

Secretary General الأمين العام

م. عبدالمحسن بن ضاوي المجنوني

Digitally signed by Saudi Council of Engineers at 1/14/2025

الرقم 119737 / س / 20

التاريخ (1 Oct 2024 م)

المرفقات: (بدون)
الموضوع: إشعار تسجيل بالهيئة

خطاب تعريف
Introduction Letter

الـــــــى مـن يهمـــــه الامـــــر

بهـذا تشهــد الهيئــة السعــوديـــة للمهندسيـــن بـــأن

المهندس \ أبو دجانة محمد فخري الأم

تم تسجيله في الهيئة وفقا للبيانات التالية :
رقم الهوية / الاقامة : 2463859336
رقم العضوية : 1073914
التصنيف : هندسة تقنية

التخصص الرئيسي : تقنية الهندسة الميكانيكية

تاريخ بداية العضوية : 10/1/2024
صلاحية التسجيل حتى : 10/1/2025

وقد أعطي هذا الخطاب بناء على طلبه وبدون أدنى مسؤولية تجاه الهيئة.

وتقبلوا خالص تحياتنا ,

To Whom it May Concern

Saudi Council of Engineers hereby certifies that

Engineer \ ABU DOJANAH MOHAMMAD FAKHRE ALAM

has been registered with SCE as follows :
Identity No. : 2463859336
Membership ID : 1073914
Classification: Engineering Technology

Specialization : Mechanical Engineering Technology

Membership Start Date : 10/1/2024
Validity : 10/1/2025

This letter is issued upon his request without any liabilities towards the Council.

Best regards,

الامين العام

م. عبدالمحسن بن ضاوي المجنوني

AL-Yamama Company
For Trading and Contracting

شركة اليمامة
للأعمال التجارية والمقاولات

EXPERIENCE CERTIFICATION

Date: **27/02/2025**

ID- **2463859336**

To Whom it May Concern

This is to certify that **Mr. Abu Dojanah,** an Indian National holding **Passport No. P1054924** was employed with AL-Yamama Company for trading and contracting – Maintenance and operation management as an **"HVAC Engineer"** From **26/01/2019 to 27/02/2025.**

During his tenure he has proved his capability of performing the assigned Jobs in efficient and professional manners.witnessed of a Commitment and a cooperation with his colleagues.This certificate is issued for him according of his Request without any responsibility upon the company.

Best Regards

HR Department

info@yc.com.sa : بريد الكتروني – ٩٦٦-٣-٨٢٧٠٠٨٩ : فاكس – ٩٦٦-٣-٨٢٦٦٤٤٤ : هاتف – س.ت ١٥٣٦ – المملكة العربية السعودية – ص.ب ٢١١٠ الدمام ٣١٤٥١
P.O. Box 2110 Dammam 31451 - Saudi Arabia - C.R. 1536 - Tel. Nos : 966-3-8266444 - Fax : 966-3-8270089 - E-mail : info@yc.com.sa

RADIANT HITECH ENGG. PVT. LTD.

Neptune Tower,5A – 5th floor
Productivity Road, Alkapuri
Vadodara – 390 007

Date: 12/12/2018

TO WHOM IT MAY CONCERN

This is to certify that Mr. ABU DOJANAH has been working with us in our company in the position of "HVAC ENGINEER" since 15/07/2018 to 12/12/2018 at our site IOCL Vadodra Gujarat.

During the tenure he was found, sincere punctual and hard working man. His work was very satisfactory. He was capable to handle the work. To the best of our knowledge and belief he bears a good moral character.

This certificate has been issued upon his request for his better prospects without any obligation to the company.

We wish him all the success for his future life.

For **RADIANT HITECH ENGG. PVT. LTD.**

Authorized Signatory

Tele.:+91-265-6627879 Tele Fax:+91-265-2337879 email : info@radiantengg.com website : radiantengg.com

Serial No. 18427967

Enrollment No. MU1418B498802

Monad University

HAPUR, UTTAR PRADESH

(Established by UP State Govt. Act 23 of 2010 U/S 2(f) of U.G.C. Act 1956)

आधारं सर्व विद्यानाम्

This is to certify that Mr./Ms. ABU DOJANAH son/ daughter of MD FAKHRE ALAM having completed the course of studies approved by the University and having passed the prescribed examination held in JUNE 2018 has been conferred the Degree / Diploma of B. TECH of this University in the discipline of MECHANICAL ENGINEERING in FIRST CLASS

Given under the seal of the University

Date 26 AUG 2021

Vice - Chancellor

Checked by

HRD [illegible]

Sell 017 [illegible]

ATTESTED

NOTARY PUBLIC
DELHI (INDIA)

ENTRY No. 985

3/18

(KSHITISH KUMAR MISHRA)
SDM (Shahdara)
DC Office Complex, A-Block,
Nand Nagari, Delhi-110093

भारत सरकार GOVERNMENT OF INDIA
अपोस्टिल / APOSTILLE
(Convention de La Haye du 5 octobre 1961)

Country **REPUBLIC OF INDIA**
This public document
DEGREE

has been signed by AUTHORISED SIGNATORY
acting in the capacity of VICE CHANCELLOR

bears the seal/stamp of SDM,SHAHDARA ,DELHI 110093

Certified

at NEW DELHI, INDIA *the* 02-SEP-2024
by SO(OI/ATTESTATION), MINISTRY OF EXTERNAL AFFAIRS
no 9003983962401
seal / stamp *Signature*

is issued to ABUDOJANAH

OI 2517851

(पंकज कुमार)
(Pankaj Kumar)
अनुभाग अधिकारी (सत्यापन / ओ.आई.)
Section Officer (Attestation/O.I.)
सी.पी.वी. प्रभाग / C.P.V. Division
विदेश मंत्रालय, नई दिल्ली
Ministry of External Affairs, New Delhi

उत्तर प्रदेश सरकार
Government of Uttar Pradesh
उच्च शिक्षा विभाग
Deptt. of Higher Education
Diary No. 53335
Date 20.09.2024
Document May be authenticated
Sign.
1st Checker 2nd Checker 3rd Checker

सचिवप्रमाणित
AUTHENTICATED

(प्रेम कुमार पाण्डेय)
(Prem Kumar Pandey)
संयुक्त सचिव,
Joint Secretary,
उच्च शिक्षा विभाग,
Deptt. Of Higher Education,
उत्तर प्रदेश शासन।
Government Of Uttar Pradesh

MONAD UNIVERSITY

(Established by U.P. State Govt. Act 23 of 2010 & U/S 2(f) of U.G.C. Act 1956)

NH-9, DELHI-HAPUR ROAD, HAPUR (U.P.) INDIA

STATEMENT OF MARKS

Sr.No.
654582176

Enrollment No. : MU1418B498802
Candidate's Name : ABU DOJANAH
Father's Name : MD FAKHRE ALAM
Course : B.TECH [MECHANICAL ENGINEERING]

Roll No. : 1249493
Year / Semester : 8TH SEMESTER
Session : 2017-2018

Subject Name	Maximum Marks		Total	Marks Obtained		Total	Result
	Internal	External		Internal	External		
[BTME-801] POWER PLANT ENGINEERING	30	70	100	20	36	56	P
[BTME-802] MECHANICAL SYSTEM DESIGN	30	70	100	20	59	79	P
[BTME-803] PROJECT MANAGEMENT	30	70	100	23	47	70	P
[BTME-804] AUTOMATION & ROBOTICS	30	70	100	17	48	65	P
[BTME-805] PROJECT	30	70	100	20	50	70	P

		TOTAL	150	350	500	100	240	340	RMK	68.00%
SEMESTER	FIRST	SECOND	THIRD	FOURTH	FIFTH	SIXTH	SEVENTH	EIGHTH	TOTAL	%
MAX.MARKS	700	700	700	600	600	600	700	500	5100	
TOTAL	465	487	481	374	398	381	463	340	3389	66.45%

Note : Abbreviations
P-Pass **F**-Fail **NC**-Not Completed **G**-Grace Marks
AB-Absent **Q**-Qualified **NQ**-Not Qualified **RMK**-Remarks

Date of Issue : 11 SEP. 2018

Prepared By **Checked By** **Controller of Examinations**



REPUBLIC OF INDIA

P
IND
INDIAN
C8811082

ABU SOJANAH

01/01/1996

M

SOGHRA,BIHAR

PATNA

24/03/2025

23/03/2035

Abudojanah

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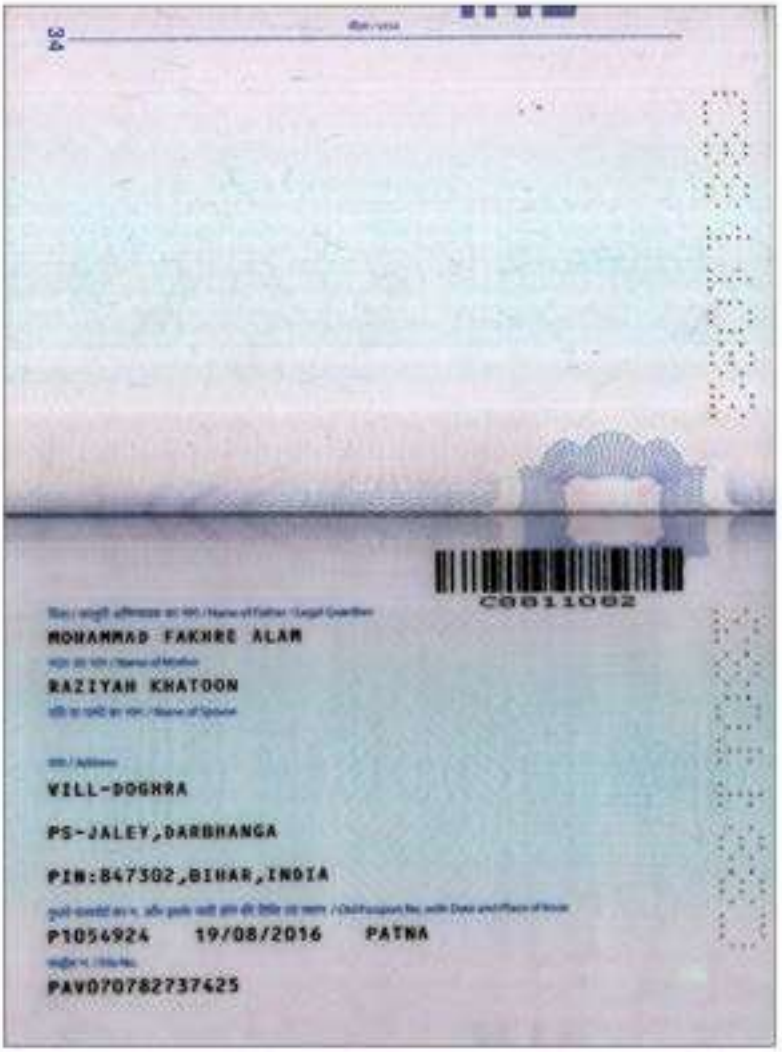

C8811082

MOHAMMAD FAKHRE ALAM

RAZIYAN KHATOON

VILL-SOGHRA

PS-JALEY,DARBHANGA

PIN:847302,BIHAR,INDIA

P1054924 19/08/2016 PATNA

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