

Curriculum Vitae

SHAFAYET JAMIL SHAFRUL

Mechanical Engineer



Career Objective:

Have a strong desire to build up a challenging career in organization that provide structured career advancement with the extent of competitive and dynamic environment and take challenging opportunities with sincerity, commitment and hard work.

Career Summary:

Dedicated mechanical engineer working as a Junior engineer and Site engineer with more than 1 years of experience in HVAC Engineering and designing, Skilled in optimizing HVAC components to meet system requirements also more than 1year experience in Erection, commissioning, operation, Maintenance, Servicing and User training of LP Auto Gas Project management, and Marketing & Sales of Auto gas project.

Employment History:

- 1. Service Engineer (Sep 2020– Till now)**
- 2. Site Engineer (June, 2020 – Sep,2020)**

SMET SERVICES

Company Location: Head office, House no 2/2, Pallabi Mirpur, Dhaka 1216.
Department: Technical, Chittagong Branch.

Duties/Responsibilities:

- Completes construction projects by erection, commissioning of LPG storage tanks for different customers as per design.
- Implement the LPG Auto gas Station Installation project by studying project concept,
- Architectural drawings and models.
- Assist in determining project costs by calculating labor, material, and related costs.
- Maintain operation by enforcing project and operational policies and procedures.

Achievement:

- ✓ Worked in 30+ Auto gas project & involved in machine, tank installation, service, commissioning work for BM Energy & Beximco LPG at different location of the country.

2. JUNIOR ENGINEER (Design) (July, 2018 - April, 2020)

SOLVERZZ LIMITED

Company Location: 21, Purana Paltan, 4th Floor, Dhaka 1000.
Department: Technical

Duties/Responsibilities:

Design HVAC Systems, Calculate Heating and Cooling requirement (Thermal load & heat load), Calculate Ducting quantity, size, price for HVAC system equipment such as FAHU, AHU, VRF system, Package system and condensing unit. Along with calculation of Budget Costs as far current market price. Provided mechanical support for the design and commissioning equipment for the HVAC systems.

Academic Qualifications:

Exam Title	Concentration / Major	Institute	Result	Passing Year	Duration
Bachelor of Science (BSc)	Mechanical Engineering	Sonargaon University	CGPA:3.88 out of 4	2020	4 year
Diploma in Mechanical	Mechanical Engineering	Chittagong Polytechnic Institute, Nasirabad	CGPA:2.88 out of 4	2016	4 Year
SSC (Vocational)	General Mechanics	Paschim dhalai high school	CGPA:4.69 out of 5	2011	-

Training Summary:

Training Title	Topic	Institute	Country	Location	Year	Duration
Interny	Industrial training	Bangladesh Railway Carriage & wagon workshop,Chittagong,Bangladesh	Bangladesh	Chittagong	2015	3 month
NTVQF Mechanical Fitter	LEVEL 1-2	Bangladesh Korean Technical Training Centre (BK TTC), Chittagong.	Bangladesh	Chittagong	2013	6 month

Professional Qualifications:

Certification	Institute	Location	From	To
Diploma in SOLIDWORKS 3D CAD	CADD Center	Agrabad	February 1,2015	July 31,2015
Diploma in Autocad 2D & 3D	CADD Center	Agrabad	August 1,2014	January 1, 2015

Language Proficiency:

Language	Reading	Writing	Speaking
English	High	High	High
Bangla	High	High	High

Personal Details:

Father's Name : Farid ahamed
 Mother's name : Shahanara begum
 Date of Birth : March 10, 1996
 Gender : Male
 Marital Status : Unmarried
 Nationality : Bangladeshi
 National Id No : 5098196222
 Passport no : EG0257021
 Religion : Islam

Reference(s):

Name : Md. Hasan Faruq
 Organization : KDS Garments Division
 Designation : Assistant Manager (Finance)
 Mobile : 01733-744297

Declaration:

I, the undersigned hereby declare that the detail's furnished above are true to the best of my knowledge and belief.



SHAFAYET JAMIL SHAFRUL
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