

Hamid Hussain

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Address: H/NO: A-25 Alfalah Guarden , Gulzar-e-Hijri, Scheme 33 Karachi

Professional Summary

Efficient Mechanical Engineer with stronger communication skills, having a strong technical background in academics and emerging technologies. Skilled and proficient in bringing products from the laboratory to mass manufacturing.

Education

Master in Renewable Energy System

Jun 2017 — Present

Ned University of Engineering and Technology karachi

In process

Bachelor of Mechanical Engineering

Jan 2013 — Mar 2017

Quaid-e-awam University of Engineering, Science and Technology, Nawabshah

Final Result: 75.00%

Top 10 of the class in NACA, Quality Management, Powerplant, Aerodynamics

Intermediate

Mar 2009 — Aug2011

B.I.S.E Larkana

Final Result 82.82%

Work experience

Ghandhara Nissan (Pvt) limited, Karachi

Dec 2018 — Till todote

Assistant Manager

- > Maintain accurate records for any routine repairs and major maintenance project
- > Assist in the planning, prioritization, scheduling and performance of all required maintenance, including set-up, preparation and clean

Pakistan International Airline Karachi (Flight Kitchen)

Mar 2017 — Nov 2018

HVAC Engineer

- > Supervision of maintenance of equipments installed at flight kitchen just like chillers, split A/c, ovens and cooling storages
- > Maintain accurate records for any routine repairs and major maintenance project

Pakistan International Airline Karachi

Jul 2015 — Aug 2015

Student Intern

- > Studied the effects of noise pollution on human health and precautions for safety.
- > Complete working and maintenance analysis of the engine of Boeing-777 aircraft.
- > Comprehension on mechanical controls of aircrafts units including hydraulic and cable systems.

Student intern

- > Surveyed the safety measurements with regard to Pakistan Quality Control Standards.
- > Presented the report on the flow estimations of sugar-cane crushers.
- > Analyzed the power requirements for electric motors and steam turbine needed for crushing the certain amount of sugar canes

Professional Skills

- > Auto Cad
- > Pro-e
- > Matlab
- > MS Office

Skills

- > Extensive knowledge of MS Office.
- > Proficient in General and Technical Computer Softwares.
- > Strong Communication Skills.
- > Analytical Skills.
- > Leadership Skills.
- > Technical Capacity.
- > Ethical Conduct.
- > Problem Solving/Analysis
- > Decision Making.

Interests

Atheletics | Science of every things | Readings

References

1. Dr Riaz Ahmed Siddiqui
(Secretary Government of Sindh)
Cell No: 0334-3183802
2. Other references available on request