**DANYAL AHMAD**

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Objective

Seeking a challenging career with a progressive organization that provides an opportunity to capitalize my technical skills and abilities in the field of Mechanical Engineering.

Professional Experience:

# [Dec 18, 2018]-[Present Day] [Shift Engineer]

# AL-MOIZ INDUSTRIES Responsibilities:

# To make sure proper working of machinery at industry

# including pumps, boiler, turbines, Conyers and pulleys.

# To perform preventive maintenance on schedule and to perform corrective maintenance efficiently as per need.

# To obey instruction by officials to maintain proper flow of materials and goods for proper production

# To provide instruction to work force regarding certain jobs

# To coordinate with other concern departments for effective production.

# Achievements:

# I joined the firm as trainee engineer but now I have

# been promoted to shift engineer. And I tackle all issues

# solely during the shift

Qualification Summary

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Education Level | Major Subject | Institute | Year | Aggregate |
| Bachelors | Mechanical Engineering | University of Engineering and Technology, Peshawar | 2013­2017 | 3.05 CGPA |
| H.S.C | Pre-Engineering | Abbottabad Public School, Abbottabad | 2012-2013 | 79.3 % |
| S.S.C | Science | Abbottabad Public School, Abbottabad | 2010-2011 | 85.3 % |

# Skills & Abilities

# Technical Skills

* Pro/E
* AutoCAD
* Manual Sketching
* Microsoft Office

# Personal Skills

. Excellent written and verbal communication skills

. Ability to work independently or as a part of team

. Quick Learner

. Leadership skills and adaptability

# Leisure time activities

* Member of Literary & Debating Society
* Sketching
* Book reading
* Sports (Football and Badminton)
* Snooker

# Linguistic Skills

. English

. Urdu

. Hindko

**Mini Projects**

. Observation of bending using springs (Solid Mechanics Lab)

. Testing of a heating effect on material (Metallurgy Lab)

. Formation of a gear tooth & their meshing (Machine Design)

**Final Year Project**

Design and construction of automatically controlled tobacco barn for tobacco curing and production of temperature humidity curve by operating the barn for the curing of tobacco. Also, analysis of variation of parameters on changing temperature and humidity and effect on curing y reducing the time span of curing. The barn is “3\*3” ft. with a height of 4 ft. It is able to cure 10 kg of tobacco leaves in 6 days.