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# WAQAS AHMAD

## CAREER GOAL

To be able to obtain a position that will enable me to use my strong organizational skills, educational background and ability to work well with people.

## EDUCATION

- |               |                              |                          |               |
|---------------|------------------------------|--------------------------|---------------|
| • 2017 – 2018 | MPM (Project Management)     | SZABIST, Islamabad.      | (CGPA 3.3413) |
| • 2012 - 2016 | B.E (Mechanical Engineering) | NWFP, UET, Peshawar      | (CGPA 3.13)   |
| • 2011 - 2012 | Additional Maths             | BISE Peshawar            | (157/200)     |
| • 2009 - 2011 | FSc (Pre-Medical)            | Islamia College Peshawar | (818/1100)    |
| • 1997 - 2009 | SSC (Science)                | BISE Mardan              | (872/1050)    |

## WORK EXPERIENCE

- |                        |  |
|------------------------|--|
| • Sep 2017 – Feb 2018  | <b>Project Consultant</b><br><i>Iqra Funds (Project Management Plan)</i>           |
| • Aug 2016 – Oct 2016  | <b>Internship</b><br><i>Suzuki Shinwari Motors (Maintenance/Documentation )</i>    |
| • Aug 2015 – Sept 2015 | <b>Internship</b><br><i>British American Tobacco Company (Maintenance/Project)</i> |
| • June 2014– July 2014 | <b>Internship</b><br><i>Hydel Power Station Tarbela Dam (Maintenance )</i>         |

## AWARDS & ACHIEVEMENTS

- Microsoft Office Specialist (Microsoft )2017
- Green Project Award (KPOGCL/UET Peshawar) 2016
- Team Leader Award (ASME)2015
- Best Student Award (Islamia English Medium School Swabi)2009

## ACADEMIC PROJECTS

- **MS** - Providing Equitable, Quality And Sustained School Education And Vocational Training To Vulnerable Communities
- **MS** - Establishment Of Data Centre (Project Management Plan)
- **BS** - FINAL YEAR PROJECT (WASTE MANAGEMENT)
- Testing and economical analysis of refuse derived fuels
- 3-D Model of SPORTS CAR ENGINE in AutoCAD.
- 3-D Model of chopper in pro/ENGINEER Wildfire software.
- Design, programming (using Arduino IDE) and fabrication of obstacle detection robot.
- Working model of cooling system of an IC engine.
- Investigation of effect of different heat treatment processes on metals.
- Designing & fabrication of a mice maker.
- Fatigue testing of different metals.

## RESEARCH UNDERTAKEN

- Passive Containment Cooling System
- Energy from Waste through Incineration

## PROFESSIONAL SKILLS & STRENGTHS

- Primavera, Ms Project, Engineering Equation Solver, Auto CAD /Pro E, Maintenance, Maintenance Documentation, Computational Fluid Dynamics.
- Leadership, Team work, Quick Learning ability, Creativity, Imaginations, Troubleshooting.

## INTERESTS

Reading Books, Jogging, Music, Gardening, Exploring Nature

## EXTRACURRICULAR ACTIVITIES

- ASME Peshawar chapter Member
- Member of Provincial Youth Assembly
- Volunteer at Iqra Funds

## REFERENCES

- Dr.Majid Ali      Professor USPCAS-E NUST [majidali@ces.nust.edu.pk](mailto:majidali@ces.nust.edu.pk)
- Faiz Ur Rehman      Joint Director P&D HQ Pakistan CAA [faizastcc@gmail.com](mailto:faizastcc@gmail.com)
- Fariha Khan      Program Coordinator USPCAS-E NUST [fariha@uspcase.nust.edu.pk](mailto:fariha@uspcase.nust.edu.pk)