



Faiz Muhammad Faizi

Mechanical Engineer

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- 09-12-1995
- Harbanspura, Lahore

OBJECTIVE: To unleash my technical creativity with innovation and ignite my potential to enhance the capability, productivity and sustainability of your system to achieve your objectives. Easy going by nature with technical curiosity, initiative and leadership ability with the keen interest in design, modeling, simulation and technical feasibility evaluation.

EDUCATION

- 2014-2018 **B.Sc. Mechanical Engineering**
University of Engineering & Technology, Lahore.
CGPA: 3.407
- 2012-2014 **F.SC Pre-Engineering**
Punjab College of Science, Lahore.
Marks: 982/1100 Grade: A+
- 2010-2012 **Matric Science**
Lahore Cantt Public High School.
Marks: 988/1050 Grade: A+

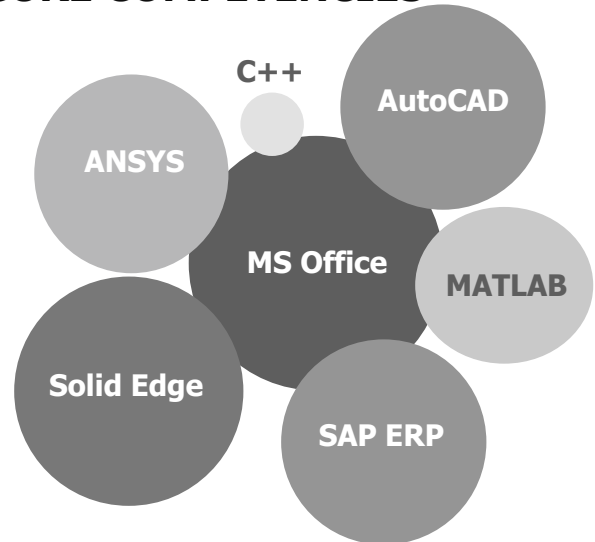
CORE EXPERIENCE

- August 2017 (Internship) **Descon Engineering Limited**
Being placed in the Infrastructure department, I worked closely with the professional experienced mechanical engineers. Under the supervision of the professionals, I experienced working in planning, designing and structure in their nation-wide projects.
- June 2017 (Internship) **Pak Elektron Limited (PEL)**
Allocated in the Production department of appliances division, I was assigned the project of Plant Effective Output. While working on the project I learned a lot about industrial layouts & productivity.

ADDITIONAL EXPERIENCE

- August 2018 **SAP (ERP) ECC 6.0**
Orient Electronics Pvt. Ltd.
 - Production Planning (PP)
 - Plant Maintenance (PM)
- September 2018
 - Quality Management (QM)

CORE COMPETENCIES



PROJECTS

1. FYP - Design & Instrumentation of Engine Test Bed
2. Hang Glider (ASME Aerospace Technical Section)
3. Reciprocating two-way pump (Magnetic Refrigeration)
4. Thermo-electric coolers (auto-motive refrigeration)
5. Swash plate piston Mechanism
6. MATLAB: slope & deflection of simply supported beam

ACHIEVEMENTS

1. Secured 1st position in high school in SSC examination.
2. Got four years scholarship in high school.
3. Studied on scholarship in Super Model section in college.
4. Recommended from ISSB for GD(P) course.

MEMBERSHIPS

1. ASME Aerospace Technical section. 2014-2015
2. Management Team Member. 2015-2016

PERSONEL STRENGTHS

- Active in extra co-curricular activities.
- Able to work under pressure and always confident.
- Able to communicate effectively, both verbally and in writing.
- Always ready to take constructive criticism.
- Able to work well independently and in a team.
- A very good learner with strong analytical and leadership skills.