

# **WAQAS AHMAD**

**MECHANICAL ENGINEER** 

# **CAREER OBJECTIVES**

To find a challenging position in a reputable organization that can take advantages of abilities and skills as an individual or a member of team and also provide the opportunities in developing my skills and abilities.

## **SKILLS & ABILITIES**

#### **Communication Skills:**

Excellent communication skills gained during my final year project with my project group and supervisor.

#### Team Leading Skills:

Good team leading skills gained as a head of various events, and also as a group leader in many projects during my bachelor studies.

## **Design Software Skills:**

- $\cdot$  SolidWorks
- · COMSOL Multiphysics
- · AutoCAD

#### Languages:

- · Pashto (Native)
- · English
- $\cdot$  Urdu

## **EXPERIENCE**

#### **INTERNSHIP**

03 JULY 2016 - 31 AUGUST 2016

## KHYBER MATCH FACTORY PVT. LTD.

## **Key Responsibilities:**

- . Manufacturing and maintenance department.
- . Match making and box-making department.
- . Studied match-box filling machines and their installation.

## **EDUCATION**

BE MECHANICAL ENGINEERING, A 2013 - 2017
CECOS UNIVERSITY OF IT AND EMERGING SCIENCES, PESHAWAR.

## **PROJECTS**

#### Semester Project:

"Screw Jack Mini Project" was selected as a semester project for which the main tasks were; the selection of material, design and fabrication, and weight testing analysis. Worked as a group leader.

#### **Final Year Project:**

The main idea of FYP "Development of Acoustic Based Micro Power Generator" was to generate useful and environment friendly electrical energy from ambient acoustic energy. Worked as a group leader.

## PROFESSIONAL AFFILIATION

Registered Engineer with "Pakistan Engineering Council (PEC)" under MECH/36070.







