## Objective

**Email** khuramsajid35@gmail.com

**Address** House P-45 Street No 2 Faisal Town East Canal Road Faisalabad

**Phone** 03237660893

**Khurram Sajid**

To serve in a progressive Organization, which aims to provide its employees challenging works, self-advancement and vast opportunities of career development based purely upon the achievement and results.

## Experience

**Internee**

**Ittehad Textile** Faisalabad, Pakistan June-2018 - July-2018

# Internee

## Crescent Textile

Faisalabad, Pakistan

July-2017 - September-2017

# Teacher

**The Best Accademy** Faisalabad, Pakistan May-2016 - Currently

# Teacher

**Allied School (Rbia Campus)**

Faisalabad,Pakistan

May-2017 - Currently

Worked on textile machines of different textile departments. Study working of these machines, learn the methods to improve working efficiency of these machines.

Worked on 32 Mega Watt Power plant (Both gas and oil), Done overhauling of six mega watt 18/34 gas generator, also worked on Water tube and fire tube boiler, Shell & Tube Chillers, Compressors (Both positive displacement & Dynamic displacement), Effluent water treatment plant, Reverse Osmosis.

Teaching Science subjects (Physics, Mathematics) from class 9th to 12th .

Teaching Science subjects (Physics, Mathematics) from class 9th & 10th

## Education

**BSc Mechanical Engineering University of Engineering & Technology Lahore (IEFR)**

Faisalabad, Pakistan 2018

Mechanical engineering with major subjects Thermodynamics, Fluid Mechanics, Mechanics of Machine, Machine Design e.t.c. Secured 3.253 CGPA.

**FSc Pre-Engineering Punjab Collage** Faisalabad, Pakistan

2014

**Secondary School Certificate Al-Huda Public High School** Faisalabad, Pakistan

2012

Done FSc Pre-Engineering. Secured 78% marks in it.

Done matriculation with science subjects including biology. Secured 76% marks in it.

## Skills

MS Office, Solid Works, Ansys Workbench

## Languages

**English**

High

## Urdu

High

## Punjabi

High

## Projects

**“Study on effect of change in wing span on performance of Autonomous Under water glider on computational fluid dynamics analysis (CFD)”.**

(August 2017 – May 2018)

Present modeling and designed the key parts of underwater glider, with computational fluid dynamics (CFD) analysis we calculated the value of Lift, Drag and Moment coefficients at different angles of attack with different wingspan.