Abubakr Shahnawaz Kamil

.To kick start my career as a Mechanical Engineering graduate

bakrxd1205@gmail.com

EDUCATION

BS Mechanical Engineering

Pakistan Institute of Engineering and Applied Sciences

09/2014 - 07/2018

Islamabad, Pakistan

CGPA:

• 3.06

A Levels

Fahims School System

Karachi, Pakistan 10/2012 - 06/2013

Courses

Mathematics

Physics

Chemistry

IGCSE

New World International School

07/2009 - 06/2011 Al Khobar, Saudi Arabia

Mathematics

Physics

Chemistry

Second Language English

• ICT

WORK EXPERIENCE

Internee

Weatherford

07/2016 - 08/2016 Islamabad, Pakistan

Multinational Oil and Gas Services

Tasks/Achievements

 Secure Drilling Services, Management, Teamwork, Maintenance, Technical Checkups, Safety Drills, Stock-Taking

Global Volunteer

AIESEC

07/2017 - 08/2017 Gaziantep, Turkey

Achievements/Tasks

• Tourism Promotion, Content Writing, Location survey, Volunteer work, Cultural workshops

SKILLS & COMPETENCES

Solid Works

MATLAB

PROJECTS

Design and Fabrication of Lab Scale Boiler and Condensation Unit

 Lab scale unit to study heat transfer coefficients. conducted as a degree requirement

Design and Analysis of 2-stroke Gasoline Engine

 Development of working 3D Model on PTC Creo followed by mechanical analysis of proposed design.

Design and Analysis of Suspension system of 1000cc automobile

 Working 3D model fabricated on PTC Creo, followed by mechanical analysis on ANSYS

ORGANIZATIONS

PIEAS Debating Society

Executive Council Member

TEDxPIEAS

Marketing Team Co-Head

PIEAS Volunteers Society

Active Member

Nukta (National Dramatics and Public Speaking Competition)

Organising, Finance, and Management Teams Member

LANGUAGES

Urdu

Expert

English

Expert

Arabic Beginner

INTERESTS

Music

Public Speaking

Volunteering

Philosophy