



HAIDER KHAN

Mechanical Engineer

INFO

DATE OF BIRTH 01 MAR 1997

NATIONALITY PAKISTANI

ADDRESS Islamabad – Pakistan

COMPUTER SKILLS

MATLAB

AUTOCAD

PRO/ENGINEER

C++

MICROSOFT OFFICE

LANGUAGES

English

Proficient Level

Urdu

Native Level

CONTACT



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Haider Khan



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BACHELOR OF ENGINEERING, MECHANICAL ENGINEERING NATIONAL UNIVERSITY OF SCIENCES AND TECHNOLOGY



EDUCATION

2014 - 2018

National University of Sciences and Technology, Pakistan
Bachelor of Engineering
Mechanical Engineering (CGPA 3.18)



TECHNICAL EXPERIENCE

2017

Training at Oil and Gas Development Company Limited (04 Weeks)

2016

Training at Pakistan Aeronautical Complex, Kamra (03 Weeks)



ACADEMIC PROJECTS

2017-2018

Final Year Project

Design of a wearable cooling system for personal protection

2018

Oil and Gas Engineering

Gas Lift System

2017

Heat and Mass Transfer

Mathematical Modeling of Solar Still. Study of Solar Still performance on water film cooling of the glass cover

2016

Refrigeration and Air Conditioning

Cooling Load Calculation and Duct Design

2016

Mechanics of Material

Hyper loop Pod Design



COMMUNITY SERVICE PROJECTS

2014 - 2018

NUST Community Services Club

Orphanage Visit, Fundraising and Blood Donation Drives

2014 - 2015

Youth Insight Club

Arranging Events e.g. Meet the Seniors and Share the Happiness



LEADERSHIP ROLES

2014 - 2018

Multiple Academic Projects

2015 - 2016

Bulldozers House Representative at SMME, NUST

2015 - 2016

Marketing Director at NUST MEDIA CLUB

2014 - 2016

Batch Football Team Captain

2012 - 2014

Assistant College Prefect



AWARDS AND ACHIEVEMENTS

2017

Microsoft Office Specialist Certificate

2016-2017

In Dean's list (merit scholarship) for two consecutive semesters

2014

Gold Medalist in Academics from Army Burn Hall College