

Muhammad Iqtadar Khan

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EDUCATION

National University of Science and technology (NUST) -Class of 2018

Student of B.Sc.-Mechanical Engineering at School of mechanical and Manufacturing Engineering (SMME): CGPA 3.03

La Salle Higher Secondary School Multan- Class of 2013

GCSE A' levels:2As,1B

British International School Multan-Class of 2011

GCSE O' levels: 1A,6Bs,1C

Examinations

Standard Aptitude Test (SAT) II – 2014: Math II: 700/800, Physics: 720/800, Chemistry: 750/800

National Aptitude Test (NAT-IE)-2014: 83/100, 99.34 percentile

Work Experience

Pak-Arab Refinery Limited(PARCO): June-July 2016

Interned at Mechanical Maintenance Department - ensuring preventive and breakdown maintenance.

NUSTON (Branded Clothing Line): 2015 to 2018

Co-founded apparel brand for NUST community targeting sales campaigns on various social media platforms including FACEBOOK and SNAPCHAT.

Additional Experience

American Society of Heating Refrigeration and Air Conditioning Engineers(ASHRAE) NUST Chapter:

General Secretary: September 2016 to September 2017

In charge of the team Logistics, Admin Events, Marketing and Finance. Making sure all logistical and financial needs are fulfilled and event marketed, ensuring smooth execution of an event.

Director Logistics: February 2015 - September 2016

Handling all the logistical responsibilities.

NUST Adventure Club(NAC):

Assistant Director Admin Events: September 2016 to June 2017

Management: Pre-Event (Approval of event, Initiating Minute Sheet, Booking of Buses and different places as per required for the event), Post Event (clearing Finances) and various on event tasks required for proper execution of Event.

Executive Admin Events: November 2015 - September 2016

Projects

NUST Ecomotive:

Designing and manufacturing of an energy efficient car using GX 35CC internal combustion engine running on gasoline.

Represented Pakistan in Shell Eco-Marathon France in 2017.

Sea Bin:

Design and manufacture of Sea bin. A bin floating on the surface of water, working on a water suction mechanism, engulfing and capturing all the garbage and specifically plastics floating on the surface of water helping to cater marine pollution and its hazardous affects.

Design of Capsule of Hyperloop:

A pod accumulating 28 passengers was designed. Static and Dynamic analysis was conducted on the Backbone(Chassis), Stringers, Seats and the sheet enclosing the capsule.

Certification

- Microsoft Office Word Specialist for 2016
- Microsoft Office Power Point for 2013