MIZAN ALI MEHMOOD JAFFER

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Education: Graduated from Texas A & M University at Qatar on December 21, 2018 as Mechanical Engineer

Work: Worked under Mr. Jose (Site Engineer) as a site supervisor for Al Seal Trading and Contracting Co: (Mar 2019- Jun 2019)

Installation of MICC cable and its terminal protection according to the wiring diagram

Worked for Orbit trading and Contracting Co. WLL as a site supervisor: (Feb 2019-Mar 2019)

Installation of a storage complex: Fabrication of steel girders and sheet cladding according to the AutoCAD generated drawings

Interned at Q-auto (Audi and Volkswagen) on a carbon footprint project: (Aug 2018-Sept 2018)

Worked on preservation of electrical power consumption planning by installation of motion sensors and doing cost/benefit analysis

Worked as an editor, filmmaker and marketer for MyGym at Doha Soug: (Aug 2019-Sept 2019)

Work involved using Adobe Premier Pro and Adobe Photoshop for film making and utilizing Facebook and Instagram advertisements for targeted audiences.

Working as a private tutor for university students:

(Mar 2015-Present)

Expert understanding of Calculi 1, 2, 3 and 4, Physics 1, 2, and 3, Thermodynamics, Heat Transfer, Fluid Mechanics, Dynamic Systems and Vibrations and Material Properties and Sciences and their applications.

Worked under Dr. Bilal Mansoor on material properties of cricket bats for optimum

performance: (Aug 2017-Sept2017)

Researched various types of willows and how their material properties effect the final momentum of the cricket ball.

Worked at Giftographix as Sales manager:

(Sept 2019-Mar 2020)

Work involved cold calling potential clients and selling trophies and tech gadgets to clients in a business to business transactions. Work also involved managing content in the company website and procuring leads via website.

Skills: -Programming: LabVIEW, Matlab, RobotC, Python 2 and 3, CSS5, HTML3

-Adobe: Premier Pro, Photoshop cc, Illustrator

-Webmaster: WordPress content management

-Microsoft: Excel (Engineering Enrichment Program certified), PowerPoint, Visio

-3-D Modeling: AutoCAD, SolidWorks (Engineering Enrichment Program certified)

-Material selection and engineering: Cambridge Engineering Selector (CES).

-Miscellaneous: Stop Motion Pro, Windows Movie Maker, Mixcraft 5

Sports: Played in Qatar U-19 National Cricket Team (2012-2013)

Played in Qatar U-16 National Cricket Team (2011-2012)

Represented Qatar in National Interschool Table Tennis Competition held in Himachal Pradesh (India) (2012)

References: Mr. Jose (Al Seal Trading and Contracting Co.): 0097474785291

Ms. Hanen Fradj (Volkswagen/Audi): hfradj@q-auto.com

Mr. Shiva (Orbit Trading and Contracting Co. WLL): 0097455834811