



EISHA MUSHTAQ

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EDUCATION & QUALIFICATIONS

Bachelors in Electrical Engineering in Power | progress

Namal Institute, Mianwali

CGPA: 3.3/4

Intermediate in Pre-engineering | August 2016

Islamia College, Peshawar

Marks 948/1100

PROFESSIONAL EXPERIENCE

HCC Technology Foundation | Feb 2022- Present

Training

- Education and training on Coding.
- Imparting soft business skills (English speaking and business writing)

Namal Admission Campaign Coordinator | Sep 2021 - Present

Admission Coordinator

- Seminars were conducted in Namal University as well as in visit different colleges to promote and to aware them about Namal.

Namal University Mianwali | Sep 2021- Jan 2022

Teacher Assistant

- Help teacher to plan learning activities and complete records.
- Keep record of the attendance.

Namal ORIC Center| May 2019

Research Coordinator

- Manage the university's research program.
- Research on Funding Opportunities

Pakistan Telephones Cables Limited | Jan 2019

Internee

- Record the employee review
- Coordination with internal departments.

Projects

IoT based Smart Energy Meter

FYP

In this project the smart energy meter is designed to find the vital parameters i.e., instantaneous voltage, instantaneous current, energy consumption, have alert system as well as it is doing net metering. These parameters display the data both on LCD and on website (ThingSpeak).

Home Automation

Embedded

In this project, home appliances as well as street lights were automated using Bluetooth module; the software used to design circuit is proteus and is interfaced with the Arduino UNO.

Line Follower Robot and Bluetooth Controlled Car

Introduction to Robotics

Worked in a group project and build a Lego Follower Robot and Bluetooth controlled Car prototype- Technologies used: Mindstorm EV3, MATLAB, Arduino, and MIT AppInventor.

ADDITIONAL EXPERIENCE

Vice President, Namal Sports and Adventure Society | 2019 – 2020

Promoted various sports activity at the university.

Namal Institute,

Event Manager, **Namal Placement Cell | 2018 – 2019**
Event Manager (Open House)

HONORS & AWARDS

Did BSc. Electrical Engineering from Namal University on **100% Merit scholarship**.

Compiled points of action for Namal University **and got 21st position in UI Green Metric World University**

Ranking

Got position in **BISE Peshawar**

SKILLS & INTERESTS

Key Skills: Quick Learning, Team Work, Communication (Verbal & Written), Report Writing, Problem-Solving.

Competent User of: Matlab, Orcad, AutoCAD, MS Office (Word, PowerPoint, Excel), proteus and Power World Simulator.

Interests: Technical Content Writing, Designing, Reading (novels), painting, and badminton in sports.