

MUHAMMAD IMRAN

ELECTRICAL ENGINEER (FINAL YEAR)

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PROFILE

Technical-minded electrical engineering student looking for a Junior Electrical Engineer position in a reputable company. Looking to leverage my working knowledge of AutoCAD, MATLAB, and OrCAD, and experience in electronic troubleshooting activities to help you with your upcoming projects.

EDUCATION

- Namal Institute Mianwali** **Bachelors in Electrical Engineering**
2018-2022
 - Major: Power, Electronics and Computing
- Superior College Mianwali** **Intermediate (Pre-Engineering)**
2015-2017
 - Subjects: Mathematics, Chemistry, Physics

KEY PROJECTS

- Iot based Smart Irrigation System**
Working in group project and this is our final year project
- Basic Signal Generator**
Worked in a group project and built a basic signal (sine, square and sawtooth) generator in electronics.
- Smart Door Lock System**
Designed and simulated a password protected smart door lock system for security using Digital Logic Design.
- Programming Projects**
Tic Tac Toe Game, Paddle Ball Game, Speech Recognition System.
Technologies used: Python, C++, MATLAB

WORK EXPERIENCE

- Namal Academy**
2017 - Present
 - Academy Instructor**
Teach students from grade 1 to 12 including science subjects and activity-based learning.
- Fiverr.com**
April 2020-Present
 - Online Tutor**
Teach international students online on specialized subjects and topics.

KEY ACHIVEMENTS

- Got admission on scholarship
- Increased in learning point of views
- Best teacher at Namal Academy
- Improved in study

SKILLS & INTERESTS

- Skills:** Farming, teaching, analytical thinking, project management, data analysis, leadership, problem solving, customer service, time management,
- Interests:** MATLAB, OrCAD, Proteus, AutoCad., MS Office, MS Excell, Emails.