

# **MUHAMMAD AWAIS KHAN**

**Present Address:** Village Marmandi P/O Musakhel Tehsil & District Mianwali

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**Date of Birth:** 20/03/2000

### **EDUCATIONAL HISTORY**

Bachelor in Electrical Engineering 2021

**Power Electronics** 

Namal Institute, Mianwali

CGPA: 3.25/4

Intermediate (Pre-Engineering) 2017

Superior College Mianwali

Marks: 882/1100

# **WORK EXPERIENCE**

Internship at Chashma Power Plant Summer 2020

# **FINAL YEAR PROJECT**

**Design of Smart Meter for Monitoring & Control of Bi-directional Power Flow:** This meter measures the imported and exported power to the grid. Customers can control when to import or export power based on peak and off peak hours.

## **PROJECTS**

Digital Lift Having Nine Floors Street Light Controller (Ultrasonic Sensors) Designing & Implementing Audio Amplifier Search Engine (Data Structure)

# **AWARDS & ACHIEVEMENTS**

Achieved 1<sup>st</sup> Position in Class in Intermediate Exam Punjab Education Endowment Fund (PEEF) Scholarship Holder

# **SKILLS**

C, C++, MATLAB, Verilog, OrCad, Proteus MS Office

#### **COCURRICULAR ACTIVITIES**

Member of Namal Social Services & Impact Society (Educational Wing) Avid Reader of Sports & History Books