

## Muhammad Daniyal Electrical Engineer (Electronics)

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PEC Registration No: [ELECT/107156](#)



### PROFESIONAL EXPERIENCE

#### Aziz Fatima Hospital Sitara Group (Pvt) Ltd

MTO Trainee Electronics Engineer

Dec.2024 - Present

- Electronics PCB Troubleshooting
- System Maintenance
- Electrical Testing and Repairing

#### Invotech Solar (Pvt) Ltd

Solar Project & Design Engineer

Nov. 2023 - Aug.2024

- Solar Project Managing
- Solar Project designing
- Solar System Designs
- Solar site Inspections & Reporting
- Hand on Solar Hardware installation Practice and Knowledge
- Provide Consultation on Solar Component / Requirement
- Solar Project Installations
- Solar Specifications & Tools
- Solar Marketing

### EDUCATION

**Bachelor of Science in Electrical Engineering (Electronics)**, The University of Faisalabad

2019 - 2023

CGPA: 3.04/4.00

**FSC (Pre-Engineering)**, The Prime Standard College, Toba Tek Singh

2017 - 2019

Percentage: 772/1100

**Matriculation**, Prime Roots Public School, Toba Tek Singh

2014 - 2016

Percentage: 776/1100

### SKILLS

**Programming Languages**

C++, Python

**Software Skills**

Proteus, EasyEDA, Altium Design, PVsys, Verilog, MATLAB, Xilinx's, Ltspice

**Microcontroller's**

Raspberry Pi, Arduino Uno, Esp32, NodeMCU, STM-32

**Tools**

MS Word, MS PowerPoint, MS Excel, MS Publisher

### ADDITIONAL INFORMATION

**Interest In:** Technology, Tech-News, Sketching, Painting, badminton, Video-Gaming

**Languages:** English, Urdu.

## REFERENCES

Sr. No	Name & Designation	Contact Detail	Email Address
1	<b>Dr. Muhammad Arshad Shahzad</b> HOD Electrical Engineering & Technology) The University of Faisalabad	+923447306780	<a href="mailto:Arshad.shehzad@tuf.edu.pk">Arshad.shehzad@tuf.edu.pk</a>
2	<b>Engr Muhammad Danyal Zahid</b> Prof. Electrical Engineering and Technologies The University of the Faridabad		<a href="mailto:danyal.zahid@tuf.edu.pk">danyal.zahid@tuf.edu.pk</a>