# MUHAMMAD AALIYAN JAVAID

#### **LANGUAGES**

English Urdu Panjabi Proficient Proficient Advanced



#### **SKILLS**

AutoCAD MATLAB MS Office
Visual Studio Code Thinker CAD Simulink
Arduino IDE

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LinkedIn Profile: https://www.linkedin.com/in/aaliyan-javaid-6a86a4111/

#### My objective

My objective as an Electrical Engineer is to utilize my skills and experience to design and implement electrical systems that meet and exceed client expectations. I strive to leverage my expertise to improve system efficiency, reliability, and safety, while also reducing costs and minimizing downtime. I am committed to delivering exceptional results and exceeding project goals while maintaining high standards of professionalism and integrity

#### **EXPERIENCE**

# **Technical Author** 12/2021 – 05/2024 IN Technologies Islamabad

Work Related to:

- Writing blogs about Arduino, Linux, and different programming languages.
- Coordinating with MTOs to achieve deadlines/goals.
- Working on SEO of the blogs
- Link to my published articles: https://linuxhint.com/author/aaliyanjavaid/ https://linuxways.net/author/aaliyanjaved/

### **Trainee Engineer** 11/2019 - 12/2019

Skyelectric Islamabad

Work Related to

- Planning and executing solar energy projects.
- Documentation for the two-way energy meters.
- Site supervision for the ongoing projects.

#### **Site Engineer** 03/2019 - 09/2019

Pak Power Islamabad

Work Related to:

- Commissioning of transformers and feeder panels.
- Coordinating with Consultants for design improvements.
- Supervising the electrical works carried out on the project site.

## Internee 11/2018 - 03/2019

MEP Solutions Lahore

Work Related to:

- Commissioning of transformers and feeder panels.
- Coordinating with Consultants for design improvements.
- Supervising the electrical works carried out on the project site.

Internee 07/2018 - 11/2018

Electrech Pvt Islamabad

Work Related to:

- Supervising the production of switchgear
- Coordinating with design department for design improvements.

#### **EDUCATION**

# MS Electrical Engineering 2019 - 2022

Comsats university Islamabad

GPA | **3.27** / 4.0

#### BS Electrical Engineering 2013 - 2018

Comsats University Islamabad Wah campus

GPA | **2.51** / 4.0

2011 - 2013

#### HSSC Part I & II F.Sc

Punjab college of Information technology

MARKS | **757** / 1100

2009 - 2011

#### Matriculation

District Public School Boys Khushab

MARKS | **867** / 1050