



Muhammad Bin Ashiq

Inquisitive, energetic Power Specialist skilled in leadership, with a strong foundation in OOP, Data Structure, PDU, PSA, Data Communication And Networks and solid skills in collaboration, communication, and development as a Power Engineer.

PROGRAMMING LANGUAGES

- C
- C++
- Assembly Language(Kiel)

TOOLS

- Visual Studio ,• Kiel ,
- Auto CAD, Simulink, Mat Lab, Pspice, Proteus.

GET IN TOUCH

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ACADEMIC BACKGROUND

BS Electrical Engineering

2019

NATIONAL UNIVERSITY OF COMPUTER & EMERGING SCIENCES (FAST-NU), LAHORE

- **Majors:** PDU, PSA , Power Generation ,Instrumentation And Measurements, Analog And Digital Communication
- **Electives:** MPI, OOP, Entrepreneurship ,Data Communication And Networks , Data Structures

Intermediate

2015

ACME COLLEGE OF EXCELLENCE SARGODHA

- **Majors:** Physics, Chemistry, Mathematics
- A+ in all subjects

Matriculation

2013

ISLAMIC ALTA VISTA HIGH SCHOOL SARGODHA

- **Majors:** Physics, Chemistry, Computer, Mathematics
- A+ in all subjects

WORK HISTORY

CellSol Energy

(Present)

As an Operational Engineer which execute the project with his knowledge

SKY ELECTRIC COMPANY LIMITED (Feb-2020-May-2020)

As a Technical Sales Engineer and to deal with customer to give awareness about the product we are dealing with.

PAKISTAN ATOMIC ENERGY COMMISSION (Internee-2018)

Junior Engineer in electronics department and done a project on control system and upgraded the system of Nuclear Power Plant by making PCB.

PROJECTS

Frequency Modulator and Demodulator

ADC project-2019

Followed by the concept of modulation and demodulation, diagrams, implementation and complete documentation.

Signal Generator

Software Engineering project-2018

Followed by Assembly language for design, documentation, and implementation and testing.

ZVS Induction Heating Machine

Control system based FYP

Named as Control of induction Heating Machine.

EXTRACURRICULAR ACTIVITIES

General Secretary (IEEE-2019)

Head of Departments (IEEE-2019)

Mentor (ACM-2019)

Vice Chairperson (ACM - 2018)