

MD SHADAN AKHTAR

Diploma & B.Tech (ECE)

Local Adds: Kulesra, Greater Noida (UP)

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Objectives: To secure a challenging position in a reputable organization to expand my learning, knowledge and skills.

Education:

S. No.	Examination	University/Board	Passing Year	Division	%	Status
1.	Matriculation (10th)	B.S.E.B Patna	2013	1st	73.20	Completed
2.	Diploma in Electronics & Communication Engineering	Maulana Azad National Urdu University Hyderabad	2016	Distinction	84.00	Completed
3.	B.Tech in Electronics & Communication Engineering	Dr. APJ Abdul Kalam Technical University Lucknow	2020	1st	78.74	Completed

Internship / Training / Projects Undertaken:

Organization	Internship / Training	Position	Responsibility	Duration
NIELIT Patna	PCB Design Manufacturing & Analysis	Trainee (Full Time)	Designing of Single, Double & Multi Sided PCBs Using OrCAD	3 Months
Dream Plus Multi Services Pvt. Ltd.	Internet Service Provider (ISP)	Technical Support Executive (Full Time)	1. Installation of Solar Panels. 2. Installation & Configuration of Network Devices	6 Months
Reliance Jio	Digital Champions Program	Digital Champion (Virtual)	1. Survey About Digital Tools 2. SWOT Analysis & Data Analysis of SMBs	5 Weeks

Academic Projects:

➤ Solar Power Based Access Point (AP)

Provide power supply through solar panels to various antennas so that it can operate in downtime or during power cut

➤ **Smart Dustbin**

Design Smart Dustbin Using Arduino Uno & Ultrasonic Sensor

➤ **Smart Irrigation System**

Design Smart Irrigation System Using Arduino & Moisture Sensor

Technical Skills:

- Computer Networking
- PCB Design
- Arduino
- Embedded System
- Electrostatic Discharge Quality Control
- EAGLE and Proteus Design Suite
- Quality Control

Achievements:

- Selected for internship in IRCON international Limited on Railway Electrification Project.
- Selected as **Technical Assistant** in ITI Ltd, As Telescope Operator Trainee in Physical Research Laboratory, As **Apprenticeship** in Hindustan Aeronautics Limited, As **Technician** in Osmania University Hyderabad, As **Intern** in IRCON International Limited & for **Technical Training** in IIT Madras.
- Awarded with Letter of Appreciation & Platinum Certificate by Reliance Jio

Personal Profile:

Name	:	MD SHADAN AKHTAR
S/o	:	Md Irfan Akhtar
Gender	:	Male
DOB	:	10/01/1997
Nationality	:	Indian
Religion	:	Muslim
Community	:	General

Permanent Address:

Vill+Post: Nirpur, Distt: Samastipur, PS: Samastipur
State: Bihar (848129)

Deceleration:

I do hereby declare that all the above statements made by me are true to the best of my knowledge and belief. I further undertake that the rules and regulations of the organization will be obeyed by me and I shall obeyed by all decisions of the management.

Place.....

Sign.....