

# LALIT KUMAR

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## EDUCATION

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<b>B-Tech in Electrical, GLA University, Mathura (68.00 %)</b>	May 2021
<b>Diploma of Electrical engineering, GLA University, Mathura (81.00 %)</b>	May 2018
<b>Intermediate (69.00 %)</b>	
<b>High School (71.00 %)</b>	

## INTERSHIP EXPERIENCE

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<b>Vocational Training (NORTH CENTRAL RAILWAY) Agra</b>	June 2019
<ul style="list-style-type: none"><li>The Training Mainly Consisted with Transformer, Electric Panel Board HT/LT overhead lines, D.G set, And working system etc.(4 week summer training)</li></ul>	
<b>Aedifico Tech Pvt Ltd New Delhi</b>	May 2017
<ul style="list-style-type: none"><li>This training based on program in MATLAB</li></ul>	

## PROJECTS

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<b>Ultrasonic Radar Protection based on Arduino system</b>	Jan 19-may 19
<ul style="list-style-type: none"><li>The basic consequences of this project is 100%efficient security system</li><li>The customer requires simple, reliable and high performance core system. The ultrasonic sensor module includes a transmitter and a receiver mounted on a rotating motor.</li></ul>	
<b>Operating three phase system by using single phase supply based on MATLAB</b>	July 2017-December 2017
<ul style="list-style-type: none"><li>The system operate by using two active switches and a traic ,the converter can start the motor with high starting torque and low input current and run system at rated value</li></ul>	

## SKILLS

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### Technical

- Technical knowledge Proficient Tools experience : Multimeter, MATLAB
- Subject of interest : Control system , Electrical machine

### Professional

- Leadership
- Ability to identify and solve problems

## Extra/Co-Curricular Activities

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- Coordinated SRIJAN (Cultural Fest, GLA)
- Successfully completed CCNA introduction to networking course from Cisco networking academy GLA University Mathura
- Attended skill development program NPTI
- Attended seminar of .Entrepreneurship awareness camp (EAC) under MSME

## Declaration

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I hereby declare that all details furnished above are true to the best of my knowledge and belief.

Date:

Signature: