

# Nishant Shukla

Student

Indore, Madhya Pradesh

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9407395591

## OBJECTIVE

Looking for challenging career which demands the best of my professional ability in terms of technical and analytical skills and helps in broadening and enhancing my current skills and knowledge.

## MAJOR PROJECT

### Maximum Power Point Tracking System

Jan-July'17

As part of academic project during 8<sup>th</sup> semester we created Maximum Power Point Tracking System For Solar Power Applications With Partial Shading using relays on a printed circuit board. I was assigned with task of planning and designing of circuit on PCB.

## MINOR PROJECT

### Automatic Star Delta Starter

Feb-May'16

As part of academic project during 6<sup>th</sup> semester we created Automatic Star Delta Starter using relays on a printed circuit board. The project was designed to provide low voltage starting of induction motors. This is achieved by using star to delta conversion. I was assigned a task of planning and design of the project.

## TRAINING & WORKSHOPS

- Participated in the event of Navrachna at SVITS.
- Training of 2 weeks at MPPTCL Jabalpur.
- Industrial visit at BLA THERMAL POWER PLANT Gadarwara
- Industrial visit at WIND POWER PLANT Dewas
- Industrial visit at UJAAS Energy LTD. Indore
- Attend a 1 day workshop on Recent Trends in Electrical & Electronics Engineering at SVIT.

Feb'17  
Aug-Sept'16  
June'16  
March'16  
April'15  
'15

## EDUCATION

### High School

Christ Church Convent School, Gadarwara

Secured 83%

2010 – 2011

### Higher Secondary

New Age Public School, Gadarwara

Secured 75.6%

2012 – 2013

### Bachelor of Engineering

Shri Vaishnav Institute of Technology and Science, Indore

Secured 7.44 CGPA

2013 – Present

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## SOFTWARE SKILLS

- MATLAB Simulation
- Microcontroller 8051
- Microprocessor 8086

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## INTERESTS & HOBBIES

In my Electrical Engineering Course, I especially have interest in Electrical Machines, Network Analysis. And Power System. My other hobbies include travelling and playing chess.

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## STRENGTHS

My strength is hard work, punctuality, determination and to mingle up with others easily.

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## REFERENCE

Mr. Anil Jain  
HOD, Department of Electrical & Electronics  
S.V.I.T.S, Indore (M.P.)  
Contact no: 9425790222

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## PERSONAL PROFILE

**Name** : Nishant Shukla  
**Father's Name** : Mr. Rajesh Shukla  
**Mother's Name** : Mrs. Sarita Shukla  
**Date of Birth** : 10<sup>th</sup> November,1995  
**Languages Known** : English, Hindi  
**Permanent Address** : 121,Narmada Colony, Gadarwara, Dist. Narsinghpur (M.P.)

I hereby declare that the information given above is true to the best of my knowledge & belief.

Date: 03/09/2016

**Nishant Shukla**