



NIKITA MAHADEV RAJPUT

A/P. Rendal
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Objective

To work in an environment which encourages me to succeed and grow professionally where I can utilize my skill and knowledge appropriately.

Education

- | | |
|--|-------------|
| • Laxmidevi Girls School, Hupari
10th
84% | 2015 |
| • Parisanna Ingrole Junior College, Hupari
12th
66.92% | 2017 |
| • Sharad Institute of Technology College of Engineering, Yadrav
B. Tech
81.6% | 2021 |

Hobbies

- Traveling & Painting

Languages

- C programming
- Python
- HTML
- Java

Projects

- **4 Bit Shift Resistor**
2017-18
- **Digital Switching**
2018-19
- **Automatic Speed Control of DC Motor using PWM**
2019-20
- **Automation in Power Loom**
2020-21
- **Hand Safety for Machineries**
2021
- **Power Saving of Looms**
2021

Internships

- Six month internship at Aditya Birla Groups Jaya Shree Textiles, Rishra (West Bengal) in Engineering Department

Workshops

- **Robo-Tech**
One day workshop in Sharad Institute of Technology College of Engineering, Yadrav in the year 2018
- **Advanced Microcontroller using Texas kit**
One day workshop in Sharad Institute of Technology College of Engineering, Yadrav in the year 2019
- **Embedded System Design & Internet of Things (IOTs)**
Attended 5 days workshop under Texas Instrument University Program an Associated with EdGate Technologies Pvt. Ltd Bangalore.
- **Machine Learning Workshop**

Training & Visits

- Autoflow Engineer's & Controls Pvt. Ltd.: Projects includes PLC and SCADA system which has been implementing at Water treatment Plant (Five Star MIDC Kagal) .
- Power Engineers, Gokul Shirgaon: They are Manufacture 3-Phase Distribution Transformer.
- Industrial visit at SNR electronics, Kupwad MIDC
- Industrial visit at HEM electronics, Kupwad MIDC

Curricular activities

- Participated in National level Event "Paper Buzz" at Walchand College of Engineering, Sangli.
- Participated in National level Event "GYAN-O-PEDIA" at K.I.T. College of Engineering, Kolhapur.
- Worked as coordinator for Master Presenter 2k18 & 2k19 organized by Sharad Institute of Technology College of Engineering, Yadrav

Declaration

- I hereby declare that the above mentioned information is correct up to my knowledge and I bear responsibility for the correctness of the above mentioned particulars.

Date :

Place :

Nikita M. Rajput