# **MADAN KUMAR TM**

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### **SUMMARY STATEMENT**

I am pursuing my BE degree in Electrical and Electronics Engineering, with a solid foundation in Circuit Design, Power Systems, Electric Drives and Control Systems. Possesses basic coding skills in Python and Java, with experience in integrating software and hardware for efficient solutions. And have an ability to work effectively both independently and as part of a team, seeking job opportunity.

#### ACADEMIC QUALIFICATIONS % / CGPA Degree Year Institute BE in EEE 2021 - Present NIE, Mysore 8.34 Class XII 2021 Sadvidya composite PU college, Mysuru 90.3% CITIZEN'S English Medium high School, Class X 2019 91.2% Nanjangud

### **TECHNICALSKILLS**

Technical Languages and Skills: C, Python, Java Power electronic, Automation, Drives.

Tools: Kicad, Psim, Protecus Software, Microsoft visual Studio.

## **PROJECTS**

- Automatic Load Shedding Using Microcontroller Inferences: Project was developed to automatic load shedding of a load based on Real time clock using Arduino UNO Microcontroller.
- Smart Light Turn ON/OFF: The Project was developed to automatic turn on and off light based on LDR sensors.

#### POWER CONTROL SYSTEM, MYSURU.

Intern, For 1 Months

Gained in-depth knowledge about the manufacture of typical Power Transformer, Testing of a Transformer.