



SUSHANT CHANDRAKANT NAGAWADE

At : Murum, Tal : Baramati, Dist : Pune, Pin : 412306, ,
8600603823 | nagawadesushant14@gmail.com

CAREER OBJECTIVE

To be an engineer with skills with which, I can serve the organization such the progress of that organization takes place. To be honest and loyal to organization and give maximum output expected from me.

EDUCATION

Savitribai Phule Pune University
BE (Electrical Engineering) with 65.60%
2017-2018

M.S.K. Someshwarnagar
HSC with 57.83%
2012-2013

New English School Wanewadi
SSC with 78.73%
2010-2011

TECHNICAL SKILLS

PLC And SCADA

PROJECTS

ZigBee Based Real Time Transformer Monitoring System

voltage level is reduced using transformers and power is transferred to customers through electric power distribution systems (transformer)(typically to less than 10kV). Distributed transformers are prone to damages due to the raise in oil temperature when there is an overload or huge current flows through the internal winding of the transformer. Main station transformers convert the generator's voltage to extremely high voltages (155kV to 765 kV). We are going to designed a system based on microcontroller that monitors and controls the voltage, current and oil temperature of a distribution transformer present in a substation. The monitored output will be displayed on a LCD at the main station that is at a remote place, through ZIGBEE

ACTIVITIES

Active Participation in all "CULTURAL" Activity
Coordinator at BARC function
Completed motor rewinding workshop
Completed MSCIT short term course

PERSONAL STRENGTHS

Good understanding ability,
Positive attitude,

Ability to work in a team

**PERSONAL
PROFILE**

Date of Birth : 14/12/1995
Marital Status : Single
Nationality : Indian
Known Languages : English, Marathi, Hindi
Hobby : Swimming, Traveling, Listening music.

DECLARATION

I hereby solemnly declare that all the information furnished above is true to the best of my knowledge.

Date : __/__/2018

Place : . .

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