

THULLURU LOKESWARI DEVI

+91 9110316975

thullurulokeswari@gmail.com



OBJECTIVE:

To work in learning and challenging environment, utilizing my skills and knowledge to be the best of my abilities and contribute positively to my personal growth as well the growth of organization.

Key Skillsets:

- Expert in BIM & Autodesk Revit (Content Creation, Work-sharing, Model Management, Preparing Sheets, Detail Drawings)
- Knowledge of LV / HV Systems and codes of practice for various type of buildings.
- Knowledge in electrical calculations and power / lighting / schematic mark-ups
- Experience in Modeling the Conduit runs, conduit Racks, Cable trays, Trunking, Bus bar, Panels / switch gear / Equipment ceiling with all lighting fixtures, J-boxes, etc.
- Experienced in coordination of MEP Models with various services in multidisciplinary environment.
- Preparing Sub-station Layouts.
- Preparing Layouts for Locations of Electrical Equipment's.
- Preparing Earthing Layouts.
- Preparing Cable routing Layouts.
- Preparing Cable Tray Layouts.
- Preparing Lighting Layouts.
- Preparing Single Line Diagram & Load Schedule.
- Preparing Fire Alarm & Exit Light Layout.
- Preparing Section Detailing for Cable Tray, Lighting & Fire Alarm System.
- Ensure proper quality standards and maintenance.
- Suggesting and deciding changes in the drawing based on – site scenario for better implementation.
- To provide consultants and contractors with scope, logistic, geometric, and dimensional control in a 3D database.
- Responsible for preparing the drawings as per the standards given by the clients and for updating the drawings as per the corrections marked by checked / design engineer.

EDUCATION QUALIFICATION:

Course	Institution	Board/ University	Year of passing	Percentage
B.Tech (EEE)	VasireddyVenkatadri Institute of Technology , Nambur	JNTUK	2020	69
Intermediate	S.R.V.S & N.S.R Junior College, Thullur	BIEAP	2015	92.1
SSC	Mary Matha (E.M) High School, Thullur	BSEAP	2013	87.4

ACADEMIC PROJECT:

Title : **Smart Switchboard**

Technology : Arduino

Description :

In this project a simple home automation system is using smart touch switchboards designed to switch on the lights using touch sensor and Bluetooth module with the help of an android app.

Major project:

Title : **Certain Analytical Aspects of Power Systems in the Presence of FACTS Controllers-SVC and TCSC.**

Technology : Power Systems.

Description:

In this project we develop a MATLAB program to calculate voltages, active and reactive power losses in a given system and to analyze the results for wide load variations, different transmission line parameters and compensators SVC and TCSC. This analysis is presented for IEEE-14 and IEEE-30 bus systems.

SKILL SET:

Software Skills:

- Basics of C-Programming and Data Structures
- MS-Office
- Revit, Dialux and Autocad

Soft Skills:

- Communication, Leadership, Problem Solving Abilities

CO-CURRICULAR ACTIVITIES:

12 Feb 2019 – 16 Feb 2019 : Completed Basic of 'Process Instrumentation' Course from SIEMENS conducted at VVIT, Guntur.

July 2019 – October 2019 : Completed NPTEL course on 'Joy of Computing Python'

EXTRA CURRICULAR ACTIVITIES:

21 Dec 2018 – 23 Dec 2018 : Served as the Event Organizer in VIVA VVIT 2018- '19.

June 2009 – May 2013 : Completed course in Computer Basic and placed in A grade by Academic Council given under the rule of Institution.

Aug 2012 – 2013 : Awarded first place in Art & Craft in the School Athletic Meet.

PERSONAL INFORMATION:

Date of Birth : 18 February, 1998. Father's

Name : T. Rama Lingeswara Rao

Mother's Name : T. Rama Lakshmi

Nationality : India

Languages : English and Telugu, Hindi

Interests : Like to watch Rajamouli Movies, Like to Cook (South Indian)

Address : 11-109, Thullur, Near GeetaMandir Street, Guntur, Andhra Pradesh – 522237.

