# SHINDE TEJAS MAHENDRA

Bachelor of Engineering (Electrical) Email - shindetejasm@gmail.com

Contact - 7709483222



Looking forward to integrate career with IT and Automation industry, by mastering skills and prior experience in lighting design and electrical distribution, for delivering elegant and energy-efficient solutions for the organization.

#### **PROFESSIONAL PREFACE: -**

Company	V&M Light Design	
Designation	Light Design Intern	28 <sup>th</sup> Jan -30 <sup>th</sup> Apr19
	Light Design & Proposal Engineer	2 <sup>nd</sup> May 2019-Current
Job Summary	Internship Motive: Assisting to principal lighting designer in variety of activities in process of	
	delivering precise lighting solutions for various residential and commercia	l projects.
Duties	aties As an manufacturer -Process over enquiry from architect; Parameter specific Lumir	
	prepare requirement based BOQ and Proposal; create Dialux report. space	•
	As Lighting Design consultant -Prepare Lighting Lay-out as per requirement	ents & offer customized
	design ideas if needed; for accent lighting in Bungalow, Commercial offic	es, Retails etc.
Software	Draftsight (CAD), Dialux-Evo, MS Excel, Teams, PowerPoint etc.	
Company	Ambitious Electric Company (Govt. Electrical Contractor)	
Designation	Trainee Project Engineer (Electrical)	12 May17 – 6 July18
Job Summary	Electrical Works offered under DDF scheme of MSEDCL for commercial, residential and industrial	
Duties	Site execution, inspection and documentation work	
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# **ACADEMIC PROFILE: -**

In 2016	B.E (Electrical) From Savitribai Phule Pune University with aggregate 1st class.
In 2012	Higher secondary education from Maharashtra state board with Higher 2nd class.
In 2010	Secondary education from Maharashtra state board with 1st class with distinction.

# ACADEMIC SEMINAR AND PROJECT: -

1) Seminar on 'Marine Hydro-generators' in the 5<sup>th</sup> semester.

Description: -Informative presentation on new technology known as 'Marine Hydro-generators' in western coastal countries for energy (electricity) generation and its comparative effectiveness over other sources of generation in India.

2) Project on 'Automation of biogas plant' in the Final year.

Description: -Study of plant flow process and control of it using Programmable Logic Controller in actual plant automated by Electronet Pvt.Ltd. & Designing prototype based on actual Chain-X system in that plant. As a part of the team I have done logic building for Chain-X system and informative documentation for it.

# **WORKSHOPS & TRAINING COURSES: -**

Year 2020	- Online Training on 'Data Structure & Algorithms' by Sunbeam Infotech Pvt. Ltd, Pune,
	Duration $(7^{\text{th}} \text{ may} - 5^{\text{th}} \text{ June [60 hrs]})$
Year 2020	- Online Training on Python programming language by Sunbeam Infotech Pvt. Ltd, Pune,
	Duration (1 <sup>st</sup> June -24 <sup>th</sup> June [40 hrs])
Year 2018	- Online Training on Advance Excel covering advanced modules of MS-Excel From
	udemy.com
Year 2018	- Diploma Course in AutoCAD Basic + Electrical from Edu-CAD Training Center, Pune.
	(Duration: 45 Days)

In 2015 - Vocational Summer Training on 'Transformers in Captive Power Plant' at Reliance Industries Limited (RIL-NMD), Nagothane. (Duration: 1 Month ).

## **AREA OF INTEREST: -**

Automation and Product development | Internet of Lights | Technical Documentation Programming Languages - C, C++, Python [No Production -Level previous experience]

#### **PERSONAL DETAILS: -**

Date of Birth	-29/05/1994
Gender	-Male
Mother's Name	-Mrs.Sangita Mahindra Shinde
Nationality	-Indian (Passport-S6853215)
Address	-B-07, RIL Township, PCTS-Benase, Nagothane, DistRaigad, Maharashtra-402125

#### **Declaration:** -

I, Undersigned, hereby declare that all the information mentioned above is true to the best of my knowledge and I bear the responsibility for the correctness for the mentioned particulars.

Date:

Venue:

**TEJAS MAHENDRA SHINDE**