

Shruti Raje

To work in the organization with the responsibility and dedication to the job and putting more effort to achieve the vision and mission of the company where my skills and knowledge will be enhanced to their maximum potential

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**Bhosale Nagar,Hadapsar,
Pune,India**

EDUCATION

Level	Institute	University/Board	Passing Year	percentage
BE	Pune Vidyarthi Griha's COET,Pune	University of Pune, Maharashtra,India	2020	59.84%
12th	St.Miras College for Girls,Pune	HSC Maharashtra Board	2015	59.23%
10th	Shri Keshavraj Vidyalyaya, Latur	SSC Maharashtra Board	2013	93.20%

EXPERIENCE

Seminar Presentation at college level on Bioelectricity

Design Head for Electrical Engineering Student Association

Jt.Magazine Editor for OHM Magazine

Certifications

Excel skills for Business : Essentials (09/2020)

Certificate of Energy Literacy(07/2020)

NAT Q4 Japanese Language proficiency (03/2020)

Technical Skills

HTML	★★★
Python	★★
C	★★
MS Office	★★★★★
MS Excel	★★★
PLC & Scada	★★★
Matlab	★★★

Personal Skills

Time Management

Strategic Thinking

Decision Making

Ability to work under pressure

Problem solving ability

LANGUAGES

English ★★★★★

Japanese ★★

Hindi ★★★★★

Marathi ★★★★★

PROJECT

Project Name — *Analysis and Cost Estimation of Road Electrification for Electric bus via Overhead lines.*

In this project we built a system in which the bus runs on electricity via overhead lines for 100km highway . When the bus is running it is also getting charged through overhead lines. We designed this system by calculating all the parameters of Motor,Battery,Transformer etc. and did the cost estimation along with payback period.

Hobbies and interests

Painting

Swimming

Yoga