

Saraswati Jagdish Mugale

G K Silverland Phase - I, Ravet, Pune

Phone - 8605650348, Email - saraswatimugale5@gmail.com

Introduction:

Qualified Professional-offering experience in Electrical Engineering. Seeking a challenging job to utilize my skills to achieve organizational goals.

Work Experience-

Company Name	Year	Experience	Designation
Global consultancy & Services Pvt ltd	Dec 2018 to June 2019	7 months	Trainee Engineer
Power System & Services	Aug 2019 to march 2020	6 months	Engineer
Fulham India Pvt Ltd	Jan 2021	Working	Quality Engineer

Academic Qualifications:

Examination Passed	Specialization	Board/University	Year of Passing	Percentage
BE	Electrical Engineering	Pune University	2017-2018	68.40%
Diploma	Electrical Engineering	MSBTE	2012-2015	70.30 %
SSC	-----	State Board	2012	75.27 %

Academic-Project:

1) Coal Handling Plant Automation by Using PLC

Description: Coal handling entire operation can be controlled by SCADA. SCADA system has an ability to detect fault on computer screen, by using the detection panel, the worker can see the particular position of the fault. Before starting the entire operation all the transducer & actuators must be calibrated and set to their set point value. In Conveyor control system, belt conveyor that can run in straight line essentially connect different transfer point and their angle of inclination is restricted well below repose angle of coal to prevent roll back. This integrated automation process is very reliable and minimizes the maintenance cost. It provides faster, real time decision-making environment. The process is very much adaptable to any changes in safety requirement, quality and cost. It also allows connectivity with business systems inventory management and supply chain optimization.

Technical skills:

- ☐ AUTOCAD Electrical 2013
- ☐ Knowledge of MS-Office
- ☐ Knowledge of PLC&SCADA, Relay Logic

Achievements:

- ☐ Certificate of participation in “PHOENO-TECH-2015” A state level event in project presentation held at Phoenix Institute of Technology, Lodga, Dist-Latur.
- ☐ Certificate of participation in “VISHWESHWARAYYA TECHNOFEST 2014” A state level technical event.

Hands-on Training:

- ☐ A 7 days certified technical training program on Relay Logic, PLC and SCADA
- ☐ A 3 days workshop training of motor re-winding.
- ☐ A 3 days workshop training of single phase and three-phase transformer design.

Co-curricular Activities:

- ☐ Event Volunteer at National level Technical Event NIRMAAN 2018.
- ☐ Active participation in City Traffic Handling Program under guidance of DCP (Traffic), Pune City.

Declaration

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the particulars.

Personal Profile:

Name: Saraswati Jagdish Mugale

Date of Birth: 13th November, 1995

Marital status: Married

Languages known: English, Hindi, Marathi.

Nationality: Indian

Place: Pune

Date:

(Saraswati Mugale)