

SHRADHA WORLIKAR

shradhaworlikar@gmail.com | 9969203720 |

PROFESSIONAL SUMMARY

- I have the capabilities to apply best of management skill to highly professional organization in order to achieve organizational objectives. I am collaborative team player with a track record of delivering multiple, concurrent electrical deliverable in fast paced environments.
- I am strong communicator with the ability to translate design requirements into actionable plans.
- B.E in Electrical Engineering with rich knowledge of various electrical subjects
- Currently working as Assistant Specialist in Lloyd's Register
- Trained in Cable sizing, UPS sizing, Lighting calculations.
- Appreciation from Team lead and onsite coordinators for sending deliveries on time with zero defects.
- Experience of DiaLux, MS office.

WORK HISTORY

June 2019 to current: Assistant Specialist in Lloyd's Register

- Training in electrical system review & approval for marine & offshore projects as per classification of society rules.
- Carryout review & Statutory approval activity for various marine & offshore project as per Marine Environmental Pollution Control (MEPC) regulations for
 - Exhaust Gas Cleaning System (MEPC 259(68))
 - Inventory of Hazardous Material (MEPC 269(68))
 - Ship Energy Efficiency Management Plan (MEPC 282(70), MEPC 292(72)).
- To produce Design Appraisal document, Statement/ certificate of compliance for EGCS, IHM, SEEMP II an agreed format & within agreed timescale.

September 2016 to May 2019: Design Engineer at Jacobs Engineering Pvt Ltd

- Preparing load summary, feeder list.
- Sizing calculation of electrical equipments like DG, UPS, transformer, cable, Earthing, lighting.
- Power distribution, preparation of Single line diagrams for petroleum - chemical, data center type project.

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- Preparing Cable schedule.
- Designing of electrical equipment layouts, cable tray, earthing, lightning layouts.
- Preparing datasheets for DG, Transformers, LT & HT panel as per project & site requirement.
- Technical bid evaluation for DG, LT & HT panel.
- Vendor drawing review for LT panel, HT panel, DG, motors, Transformers, VFDs.
- Basic knowledge of Solar Photovoltaic Power plants, component requirement & its operation.
- On time delivery of documents as per Client's requirement.

SKILLS

- MS office
- DiaLux Software
- Basic Auto CAD
- Basic ETAP software
- Fast learner & Well organized

EDUCATIONAL QUALIFICATION

Qualification	College/School	University	Percentage/ CGPA	Year Of Passing
PGDM – HB(Operations Management)	Prof. L. N. Welingkar Institute of management Development & research, Mumbai	Mumbai	73%	2019
B.E (Electrical)	Fr. C. Rodrigues Institute of Technology, Vashi	Mumbai	9.09 CGPI	2016
Diploma (Electrical)	V.J.T.I - Mumbai	Maharashtra State board	89.30%	2013
S.S.C.	IES, MJPKS, MUMBAI	Maharashtra State board	90.73%	2010

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AWARD & APPRICATION

- 'TAP (Timely Awards Program)' Award in recognition of outstanding performance (Jacobs).
- Award for participating in Beyond Zero- Team for safety initiative (Jacobs).
- Appreciation from senior for completing defect free work On-time (Jacobs).
- First price for slogan on Quality during Quality day (Jacobs).
- Appreciation for successful exhibition during safety week (Jacobs).
- Appreciation for participating ECAD workshop in ETAMAX-college techno-cultural festival (FCRIT, vashi- fest)
- Appreciation for participating in event "Resist the fault" in college techno-cultural festival (FCRIT, vashi).

PERSONAL INFORMATION

Date of birth: 28 May 1995

Residential address: House No. 104k, Near Sonabai Sadan, Worli Villlage, Mumbai
400030 Nationality: Indian

Marital status: Single

Passport Details: R1188325, exp date: 19/06/2027

DECLARATION

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

Shradha Worlikar

Place: Mumbai