

Resume

Electrical Designer

Name : Ashwini Ramesh Misal
E-mail : ashwinibangar2017@gmail.com
Mobile : +91 966 553 0784
: +91 965 766 0965

Objective:

Seeking a position as an Electrical Designer in a leading organization, which will offer me professional growth as well as future career advancement opportunities. To utilize my expertise in the field of electrical engineering and implement my innovative ideas and creative mind towards the area of specialization

Highlights:

- Ability to deal with people diplomatically.
- Willingness to learn.
- Team facilitator.
- Readily accept challenges.

Academic Record:

Degree	University/Board	Year of passing.	Percentage %	Class.
B.E (Electrical)	Aurangabad	2016	74.53	Distinctions
H.S.C	Aurangabad	2012	70.00	First class
S.S.C	Aurangabad	2010	89.27	Distinctions

Tool Awareness:

EPLAN P8 : Acquired knowledge of Eplan P8 software using for project creation

Auto CAD : Superior knowledge in AutoCAD and CAD software.

MS Office : Knowledge of MS office.

Basic knowledge of PLC Programming and HMI

ORGANIZATIONAL EXPERIENCE.

Aug-2017 Dec-2018: Mithsagar Electronics Systems Pvt Ltd. Pune (Design Engineer)

MESPL is widely recognized as areas leading manufacturer of custom electrical and instrument control panel, MCC Panel, Power distribution panel, Protection relay panel, Junction boxes, PLC control panel

Job Description:

- Co-ordination with customers for understanding project requirements
- Preparation of single line Diagram (SLD)
- Preparation of control panel offer
- Cable selection from standard chart
- Assisted in preparing proposal estimates and scope documents
- Designed the general arrangement of the control panel equipment
- Preparation, of different types of control panel fabrication Drawings (MCC, VFD, PCC, Heater panel etc.) with BOQ.
- Preparation of control panel wiring diagram
- Co-ordination with manufacturing team for inspection of wiring and fabrication as per drawings.
- Preparation of bill of material
- Provided technical support for electricians and electrical technicians

Jan-2021-Present: Maestrotech Systems Pvt. Ltd. Pune (Electrical Designer)

Maestrotech Systems Pvt. Ltd. is leading proficient supplier of automation systems, material handling equipment's, PLC Programing through our best engineering services and project management services to industries.

Job Description:

- Preparation of wiring diagram in Autocad and EPLAN P8 software
- Design of control schematics
- Design of PLC control panel
- Design and drafting of Electrical control panel GA and layout.
- Preparation of cable tray layout and support drawing
- Preparation of BOM
- Attend meetings for project understanding and scope of work
- Inspection of panel as per drawing
- Preparation of Load calculation and Electrical Components Selection
- As build drawing preparation
- Coordination with project team

Personal Information:	
Name:	Ashwini Ramesh Misal
D.O.B:	20 th April 1995
Husband Name:	Ramesh Bhimrao Misal
Current Address:	Shanti Housing Socity, House no-2627, More wasti chikhali, Pune-410501
Address:	At. Post: Khokarmoha Tq.Shirur (Ka) Dist Beed-414205
Languages:	Marathi, Hindi, English.
Marital Status :	Married
Mother tongue:	Marathi
Nationality:	Indian
Hobbies:	Cooking, Meditation, Gardening.

I hereby declare that the above written particulars are best of my knowledge and belief.

Date : July-2021

Place : Pune



Ashwini Misal

(Signature)