

PATNAM PRASANTH

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Career Objective:

To seek challenging assignment in corporate world to work enthusiastically this provides an opportunity for growth and career advancement as successful achievements.

Professional Summary:

- Around 4 years of experience in Electrical Design profile.
- Currently working as Design Engineer in Electrical Design department of Elins switch boards pvt.ltd. Bangalore. Previously worked as Electrical engineer in Synergy power controls Pvt. Ltd., Bangalore.

Work Experience:

1) M/s Synergy power controls Pvt. Ltd., Bangalore.

Is an ISO9001-2008 certified company manufacturing all types of Control panels
And automation panels.

Designation : Electrical Engineer
Product : LT & HT Panels.
Duration : 1st November 2014 to 30th August 2016.
Year : 1 year and 8 Month Experience.

2) M/s. Elins Switchboards Pvt. Ltd., Bangalore.

Is an ISO9001-2008 certified company and manufacturing all types of Control panels like PCC, MCC, DG panels, AMF panels, Changeover panels etc.

Designation : Electrical Design Engineer
Product : LT & HT Panels.
Duration : From 5th September 2016 to till Date

Core Competency:

- Working on Design of G.A., SLD, Scheme, BOM & Selection of electrical devices of switchgear & Control Panel on AutoCAD e.g. MV Panel, LV Panel, APFC Panel, MCC, etc.
- Independently prepare G.A., SLD & BOM of Switchgear & Control Panels.
Also working to prepare all control & protection schematics for Switchgear & Control Panels.
- Meeting consultant / PMC for technical approvals and issue of controlled drawings with smooth execution.
- Coordinating with other Engineers within the company to ensure integrated approach for design.
- Bringing in the Design/Drawing Standardization.
- Calculation of Bus bar and Cables (Aluminum and Copper) size depends upon Amps.
- Ability to Decide the Gland size based on Incoming and Outgoing Cables.
- Conducting Inspection of the LT Panels.
- Preparation of panel room layout according to the site Condition.
- Designing of Bus duct Drawing depend upon Project.
- Follow up with Customers and Clients about Panels.
- Site Visit and Ability to arrange alert the work to site workers.
- Selection of DB & Panel Depend upon project.

Work Experience:

- TECH MAHINDRA @ BANGALORE
- TCS - GLOBAL AXIS - H BLOCK
- PRITECH @ BANGALORE
- RGA TECH PARK @ BANGALORE
- CARE HOSPITAL @ HYDERABAD
- GENPACT @ BANGALORE
- HYATT REGENCY HOTEL @ COLOMBO, SRI LANKA
- TCS MUMBAI CONSOLIDATION @ THANE
- TCS IT PARK @ INDORE

Designing of G.A., SLD, control & protection schematics, BOM & Selection of electrical devices of switchgear & Control Panel on AutoCAD as per IEC & ANSI standards with Logic input from client .

Key responsibility:

- Power wiring Design
- Estimation of Budget for Panel Boards
- Time calculation to Execution of Project
- Loop/continuity/power check and HV/Megger Testing
- Project Executions
- Attending the Queries from MOM, and solving the Problems

Key Skills:

- Strong positive attitude and flexibility with work.
- Quick learner, able to grasp new ideas, concepts and methods.
- Good communication skills.
- Self-starter and seeks new challenges and responsibilities.
- Ability to organize and prioritize the tasks and work under pressure.
- Result oriented.

Certification:

1. Post – graduation diploma in Industrial Automation (PGDIA) course from Prolific System and Technologies Pvt.Ltd, Bangalore.
2. AutoCAD Electrical course from CADD CENTER, BANGALORE.

Software Proficiency:

- In depth knowledge in AUTO CAD –UPTO 2010.
- Working Knowledge in EPLAN P8.
- Fluent knowledge in MS-Word, Excel, Power point.
- Fluent usage of Outlook Express.

Educational Profile:

Course	Institution	Board	Marks	Year of passing
B.TECH(E.E.E)	Safa college of engg & tech, kurnool.	JNTUA	67.6%	2014
INTERMEDIATE	Sri chaitanay Jr.College, Vijayawada.	Board Of Intermediate Education	77.1%	2010
SSC	Siddhartha High School, Dhone.	Board Of Secondary Education	72.8%	2008

Achievements:

- Participated in a National Level Technical symposium ELECTRONICA 2K13 held at G. Pulla Reddy Engineering College, Kurnool.
- Received first prize in seminar Competition at college level.

Extra Cultural Activities:

- Active Participation in Youth Organization of Social Service (Yoss).
- Active Participation in NSS Camps.
- Organized a Free Health Checkup & Sugar Test for Older People & Orphans at G. Pulla Reddy Orphanage Home in Kurnool.

Personal Strength:

- I love to work in team, and I am always up to challenge. I get along well with others, While also working efficiently on my own.
- I am persistent and I don't procrastinate any work.

Personal Profile:

Name : PATNAM PRASANTH

Date of Birth : 03-07-1993

Nationality : Indian

Sex : Male

Blood Group : B +Ve

Marital Status : Single

Category : Design Engineering

Years of Experience : 3 Years

Lingual Efficiency : To Speak- Telugu, Hindi, Kannada, Tamil and English
To Write-Telugu and English

Hobbies : Playing Cricket, Chess and watching movies

Present Address : H.No- 301,
#36 Royal Apartment,
2nd Cross, RK Lake View,
Hebbagudi, Bangalore -560099
Karnataka.

Permanent Address : #4-145-2,
Sundarsing colony,
Dhone (M&T),
Kurnool (DT), AP-518222

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

PRASANTH.P