


CURRICULUM VITAE

NAME	MANISH JANGIR	Contact Address Manish Jangir S/o Mr. Rajbir Jangir R/o-M.C.F.-404/3 Arya Nagar, Ballabgarh, Faridabad, Haryana, India Pin Code: 121004.	
Email ID	Jangid.m91@gmail.com		
Date of Birth	10 march' 1991		
Languages known	English & Hindi		
Mobile no.	+91-9211315253		

TECHNICAL SKILLS

Electro-Mechanical Project Management including-

- Design, Planning, Execute & Maintenance of HT/LT/LV System.
- DPEM of HT System includes Substation (H-Pole, VCB, Trafo, MLTP & DG's), Cable Management (HT) with cable tray/Raceway, Earthing system.
- DPEM of LT System includes LT Panels, Internal/External Lighting, Internal Wiring & Lightning Protection system, Cable management, cable tray management, earthing system & Load Calculations, Emergency UPS & inverter system.
- Execution, planning, testing & commissioning of HVAC System.
- Design , Execution, testing & commissioning of low-current (ELV) systems such as fire alarm system, CCTV surveillance, access door, nurse call system, public address, voice evacuation, and data system.
- Execution, planning, testing & commissioning of Fire piping work.
- Tendering & Estimation of MEP Turnkey project.
- Designing of electrical panels like Main LT, PCC, MCC, APFC, PDB, SDB etc
- Pricing, cost estimation and preparing of tender documents for new projects.

PROFESSIONAL EXPERIENCE

Company:- M/S SHIVALIC POWER CONTROL (P) LTD., FARIDABAD.
From:- Jan 2016 To Till Date
Company Profile:- Turn Key Electrical Projects & Manufacturing Custom Built Electrical Panels.
Designation:- Sr. Engineer project
Projects:-

- ❖ **HI-LEX INDIA PVT. LTD , GUJARAT (Japanese Automobile Organization):-**
- ✓ Under Observation of M/s SMCC Construction India Pvt. Ltd. (Japanese EPC Company)
- ✓ Prepare as built/construction drawings
- ✓ Get the approval from consultant as per contract documents (inspection request, Variation Orders, Site Memos, etc...)
- ✓ To be fully aware of the project electrical specifications, drawings and BOQ, and ensure that all electrical site activities are conducted under controlled conditions as per shop drawings, specification and work plan.
- ✓ Execute of Electrical work including 11 KV Substation, Lighting protection system, Earthing, Street Light, Lighting & Receptacle works.
- ✓ Report to the senior electrical engineer for any technical problem or inquires in the project and request material, tools and equipment needed from the senior electrical engineer and control their use to eliminate damages and waste.
- ✓ Ensure that all payable items are already measured & approved by the consultant.
- ✓ Ensure safe work environments
- ✓ Billing and material planning as per site.

- ❖ **INTEX TECHNOLOGIES INDIA LTD, OKHLA, DELHI(Corporate Office@ A-61):-**
 - ✓ To be fully aware of the project electrical specifications, drawings and BOQ, and ensure that all electrical site activities are conducted under controlled conditions as per shop drawings, specification and work plan.
 - ✓ Execute of Electrical work including 11 KV Substation, Lighting protection system, Earthing, Street Light, Lighting & Receptacle works.
 - ✓ Ensure that all payable items are already measured & approved by the consultant.
 - ✓ Ensure safe work environments
 - ✓ Billing and material planning as per site.

- ❖ **SHIVALIC POWER CONTROL PVT. LTD:-**
 - ✓ Design, Planning, Execute & Maintenance of HT/LT/LV System.
 - ✓ DPEM of HT System includes Substation (H-Pole, VCB, Trafo, MLTP & DG's), Cable Management (HT) with cable tray/Raceway, Earthing system.
 - ✓ DPEM of LT System includes LT Panels, Internal/External Lighting, Internal Wiring & Lightning Protection system, Cable management, cable tray management, earthing system & Load Calculations, Emergency UPS & inverter system.
 - ✓ Execution, planning, testing & commissioning of HVAC System.
 - ✓ Design , Execution, testing & commissioning of low-current (ELV) systems such as fire alarm system, CCTV surveillance, access door, nurse call system, public address, voice evacuation, and data system.
 - ✓ Execution, Planning, testing & commissioning of Fire piping work.
 - ✓ Tendering & Estimation of MEP Turnkey project.
 - ✓ Designing of electrical panels like Main LT, PCC, MCC, APFC, PDB, SDB etc
 - ✓ Pricing, cost estimation and preparing of tender documents for new projects.

- ❖ **ASIAN HOSPITAL , DHANBAD, JHARKHAND:-**
 - ✓ Prepare as built/construction drawings
 - ✓ Get the approval from consultant as per contract documents (inspection request, Variation Orders, Site Memos, etc...)
 - ✓ To be fully aware of the project electrical specifications, drawings and BOQ, and ensure that all electrical site activities are conducted under controlled conditions as per shop drawings, specification and work plan.
 - ✓ Billing and material planning as per site.
 - ✓ Execution of Electrical work including 11 KV Substation, Lighting protection system, Earthing, Street Light, Lighting & Receptacle works.
 - ✓ Designing of Electrical System(Selection of HT/LT Cables, Panels Designing, Substation Design, Lighting)
 - ✓ Designing, execute, testing & commissioning of electrical LT System includes Main LT panels, Cable sizing, Cable tray management, Point wiring, internal & external lighting calculations, Earthing system, power distribution & Load management system.

- ❖ **POLY MEDICURE LTD:-**
 - ✓ Prepare as built/construction drawings
 - ✓ Get the approval from consultant as per contract documents (inspection request, Variation Orders, Site Memos, etc...)
 - ✓ To be fully aware of the project electrical specifications, drawings and BOQ, and ensure that all electrical site activities are conducted under controlled conditions as per shop drawings, specification and work plan.
 - ✓ Billing and material planning as per site.
 - ✓ Execution of Electrical work including 11 KV Substation, Lighting protection system, Earthing, Street Light, Lighting & Receptacle works.
 - ✓ Designing of Electrical System(Selection of HT/LT Cables, Panels Designing, Substation Design, Lighting)
 - ✓ Designing, execute, testing & commissioning of electrical LT System includes Main LT panels, Cable sizing, Cable tray management, Point wiring, internal & external lighting calculations, Earthing system, power distribution & Load management system.

- ❖ **PRECISION PIPES & PROFILES COMPANY LTD (Ahmedabad Unit):-**
- ✓ Prepare as built/construction drawings
- ✓ Get the approval from consultant as per contract documents (inspection request, Variation Orders, Site Memos, etc...)
- ✓ To be fully aware of the project electrical specifications, drawings and BOQ, and ensure that all electrical site activities are conducted under controlled conditions as per shop drawings, specification and work plan.
- ✓ Executing of Electrical work including 11 KV Substation, Lighting protection system, Earthing, Street Light, Lighting & Receptacle works.
- ✓ Ensure that all payable items are already measured & approved by the consultant.
- ✓ Ensure safe work environments
- ✓ Billing and material planning as per site.

Company: - M/S SPR Buildtech Ltd, Faridabad.

From:- July 2015 To Jan 2016.

Designation:- Electrical Engineer

Projects:- Imperial Signature Residential Tower at Faridabad

- ✓ Design, Planning, Execute & Maintenance of HT/LT/LV System.
- ✓ DPEM of HT System includes Substation (H-Pole, VCB, Trafo, MLTP & DG's), Cable Management (HT) with cable tray/Raceway, Earthing system.
- ✓ DPEM of LT System includes LT Panels, Internal/External Lighting, Internal Wiring & Lightning Protection system, Cable management, cable tray management, earthing system & Load Calculations, Emergency UPS & inverter system.
- ✓ Execution, planning, testing & commissioning of HVAC System.
- ✓ Design , Execution, testing & commissioning of low-current (ELV) systems such as fire alarm system, CCTV surveillance, access door, nurse call system, public address, voice evacuation, and data system.
- ✓ Execution, Planning, testing & commissioning of Fire piping work.
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- ✓ Designing of electrical panels like Main LT, PCC, MCC, APFC, PDB, SDB etc
- ✓ Pricing, cost estimation and preparing of tender documents for new projects.

Company: - M/S GEMTECH POWER CONTROL (P) LTD., FARIDABAD.

From:- AUG 2012 To July-2015.

Company Profile:- Manufacturer of Electric Panels & Turn Key Electrical Projects.

Designation:- Electrical Design Engineer

Job Responsibilities:-

- ❖ Detail **Electrical Design Engineering** which includes:-
 - Costing & Designing of Complete Electrical Tender of housing, industrial sector.
 - Project Pre-Planning.
 - Power Circuit Diagram & Single Line Diagram.
 - General Arrangement Drawing of Electrical Panels.
 - Co-ordinate with Manufacturing during trials.
 - Co-ordinate with every department for proper execution of project within time.
 - Autocad designing.

Achievements

- Got 1st prize in inter-sector dance competition at city level.
- Best Employee of the year award 2016

Vocational Qualification

Year	Degree/Certificate	Institute/Board/University
2012	B-Tech(EE)	HCE, Sonipat / MDU, Rohtak
2008	Intermediate	CBSE
2006	X th	CBSE

Extra-Curricular Activities

- Participated in Quiz Competition at school level in 2012.
- Won 2nd prize in Inter School Group dance Competition in 2007.
- ART OF LIVING Basic course, YES+, DSN, Advance course.
- Participated Quarterhalf marathon by Vodafone.

Personal Details

Father's Name	Mr. Rajbir Jangir
Mother's Name	Mrs. Harshwati Devi
Gender	Male
Marital status	Married
Nationality	Indian

Declaration:

I hereby declare that all the above mentioned information is true to the best of my knowledge and I believe not to leave any stone unturned during my entire career.

Date: Aug-2017

Place: Faridabad

Manish Jangir