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| CURRICULAM VITAE |



**OBJECTIVES**

To seek a challenging position in the fields of Mechanical Engineering in a reputable, progressive company, where I can invest all my professional expertise, qualification, valuable experience to the optimum level, to facilitate mutual growth, for both, the organization and my career.

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| QUALIFICATIONS |

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| EDUCATIONAL QUALIFICATION | ***Diploma in Mechanical Engineering (General) at R.J.S polytechnic from Bangalore, India.*** |
| ADDITIONAL QUALIFICATION | ***Diploma in Auto Cadd (Rel-14) at computer point from Bangalore, India.*** |
| OTHER KNOWLEDGE | ***M.S Office and DOS at computer point from Bangalore India.*** |

**PROFESSIONAL EXPERIENCE - 13+ YRS**

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| EMPLOYER NAME | ***Dr.Agarwal’s Health Care Ltd.*** |
| DESIGNATION | *Project and Facility manager* |
| DURATION | *Aug 2010 to Till date* |

**ROLE:**

* Planning and designing with Auto cadd REl-17, for Hospital projects.
* Determines appropriate products or services with clients or customers to define project scope, requirements, and deliverables;
* Develops, modifies, or provides input to project plans;
* Implements project plans to meet objectives;
* Coordinates and integrates project activities;
* Manages, leads, or administers project resources;
* Monitors project activities and resources to mitigate risk;
* Implements or maintains quality assurance processes;
* Makes improvements, solves problems, or takes corrective action when problems arise;
* Gives presentations or briefings on all aspects of the project;
* Participates in phase, milestone, and final project reviews;
* Identifies project documentation requirements or procedures; and
* Develops and implements product release plan.
* Preparing the contracts agreements for Hospital’s maintenances service.
* Handling the Housekeeping, Securities, Hospitals cabs, maintenances works (MEP works).
* Preparing all the comparison requirement’s for all the interior works.

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| EMPLOYER NAME | ***D-S MAX PROPERTIES PVT,LTD,BANGALORE,INDIA*** |
| DESIGNATION | *Project Engineer.* |
| DURATION | *Mar 2010 to July 2010* |

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| EMPLOYER NAME | ***M/s******AL ATTAR ELECTOMECHANICAL ENGINEERING – AL ATTAR GROUP-DUBAI, UAE.*** |
| DESIGNATION | *MEP Engineer(QA/QC)* |
| DURATION | *June 2006 to Jan 2010* |

**ROLE:**

* Prepare conceptual estimates, review subcontractor proposals, coordinate MEP activities and schedules on a project site, inspect work for conformance to contract documents, and commissioning activities.
* Estimating, scheduling, project management, responsibilities may include: assist field crews and superintendents, safety program implementation, shop and as-built drawing responsibilities and layout work.
* Responsibilities quantity surveying, subcontractor solicitation, compile historical cost data, participation in plan and estimate review meetings, and gain understanding of project diversity.
* Checking and inspecting site activities for MEP service like electrical service and mechanical service before casting in the slabs, block wall and openings only approved Drawings.
* Taking bill of Quantities Mechanical Services. Site activities coordinate with Project manager, main contract and consultant.
* Preparing daily Progress report for M.E.P Services. Preparing the status of report for electrical and mechanical service.
* Preparing material submittal for all MEP service with supplier to the consultant to get approval
* Coordination, supervision and execution of Plumbing, Drainage and Fire fighting works at site for buildings. Work on design of plumbing systems.
* Reporting of day-to-day activities to Project Manager.
* Responsible for field verification and CAD work.
* Installation of firefighting systems using sprinklers, inert gas systems, pumping stations, water supply grid etc.
* Project Execution / control as per contract specification, designs and engineering standards. Work on multiple projects, facilitate quick turnaround

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| EMPLOYER NAME | ***M/s HINDUSTAN AERONAUTIC LIMITED. Aero Space Division. Bangalore****.* |
| DESIGNATION | *Quality Engineer (3D Inspection)* |
| DURATION | Nov 2003 to June 2006 |

**ROLE:**

* Reading and understanding of engineering drawings and also knowledge of co-ordinate measuring machine (CMM) inspection and remote measuring System (RMS)
* Experience in inspection of CNC machine components Sheet metal and also various structural assemblies.
* Experience in handling various instruments such as ultra sonic gauge, vernier caliper, micrometer, height gauge micro, profile projector, templates etc
* Knowledge of Q.C inspection, Q.C Plan, Q.C Engg.Activities, Q.C Documentation & ISO 9000 System.
* Offering CNC Machine components & structural assembly with final inspection report, memo, and various quality inspection documents to the customer such as R&QA (LPSC), RQS (VSSC), MSQAA (carination) and getting final inspection clearance from the customer.
* Customer co-ordination. Production Technician
* Operating co-ordinate measuring machines (CMM) know all the operations and checking principle of CMM.
* Operating remote measuring System (RMS) by the help of this we checked Jigs fixtures and structural assembly.

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| EMPLOYER NAME | *M/s* **BHARAT HEAVY ELECTRICALS LIMITED** Electro porcelains Division, Bangalore.(India) |
| DESIGNATION | Technician Trainee (Quality Control Department.) |
| DURATION | October 2002 to October 2003. |

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| EMPLOYER NAME | *M/s* **STUMPP SCHUELE & SOMAPPA PVT.LTD.,**Hosur Road Bangalore (India) |
| DESIGNATION | Q.C Inspector (Metro logy Section) |
| DURATION | Sept 2000 to Sept 2002. |

**ROLE:**

* Identifying the measurements to be made, determine the accuracy required and select the appropriate inspection measuring and test equipment.
* Identifying, calibrating and adjust all inspection, measuring and test equipment’s and devices that can affect product quality at prescribed intervals or prior to use, against
* Certified equipment having a known valid relationship to nationally recognized standards.
* Establishing, Documentation and maintaining calibration procedure, including details of equipment type, Identification number, location, frequency of checks, check method, acceptance criteria and the action to be taken when results are unsatisfactory.
* Identifying inspection, measuring and test equipment with a suitable indicator or approved identification record to show their calibration status.
* Maintaining the calibration records for inspection, measuring and test equipment.
* Conducting Tests like R & R study, Linearity and Bias, and Continuous improvements.
* Facing Audits like QS, ISO & Customer Audit.
* Involvement in maintenance of Metro logy Lab according to 5’S’ activities.

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| OTHER ACCOMPLISHMENTS | | | | |
| LANGUAGES KNOWN | **LANGUAGE** | **READ** | **SPEAK** | **WRITE** |
| ENGLISH |  |  |  |
| KANNADA |  |  |  |
| HINDI |  |  |  |
| PERSONAL DETAILS | Name: **Karthikeyan .Pandu**  Father’s Name: Pandu.N  Date of Birth: 22nd Feb 1980.  Sex / Marital Status: Male / Married.  Nationality: Indian.  Hobbies: Cricket, Reading Newspaper,  Magazine & Subject Books. | | | |

***Declaration:***

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

Place: Bangalore

Date: **(KARTHIKEYAN.PANDU)**