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CURRICULUMVITAE

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| **PERSONAL INFORMATION** | |
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| **DATE OF BIRTH** | **21-02-1980** |
| **GENDER** | **MALE** |
| **NATIONALITY** | **INDIAN** |
| **MARITAL STATUS** | **MARRIED** |
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| **LANGUAGES KNOWN** | | | |
| **LANGUAGES** | **SPEAK** | **READ** | **WRITE** |
| **ENGLISH** | **YES** | **YES** | **YES** |
| **TAMIL** | **YES** | **YES** | **YES** |
| **HINDI** | **YES** | **NO** | **NO** |
| **ARABIC** | **YES** | **NO** | **NO** |

**PROFESSIONAL QUALIFICATION**

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| **SI NO** | **NAME OF THE COURSE** | **NAME OF THE INSTITUTION** | **PERIOD** |
| **1** | **ITI ( TURNER)** | **GOVERNMENT INDUSTRIAL TRAINING INSTITUTE, METTURDAM, SALEM, TAMILNADU.** | **AUGUST1997 TO JULY1999** |
| **2** | **DIPLOMA IN OFFICE AUTOMATION** | **CSC COMPUTER EDUCATION.CHENNAI,TAMILNADU** | **NOV'2005 TOMAR'2006** |
| **3** | **B.TECH (chemical engineering ) second year** | **KARNATAKA STATE OPEN UNIVERSITY, KARNATAKA, INDIA.** | **Mar-14-ongoing** |

**GENERAL QUALIFICATION**

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| **SI NO** | **COURSE** | **NAME OF THE INSTITTUTE** | **YEAR OF PASSED** |
| **1** | **S S L C** | **VAIDHEESWARA HIGHER SECONDARY SCHOOL.METTURDAM, TAMILNADU.** | **MAR'1995** |
| **2** | **H S C C** | **VAIDHEESWARA HIGHER SECONDARY SCHOOL.METTURDAM, TAMILNADU.** | **MAR'1997** |

**ADDITIONAL SKILLS**

* **KNOWLEDGE OF SAP**
* **KNOWLEDGE OF PLC AND SCADA OPERATION**
* **KNOWLEDGE OF READING P&I DRAWINGS AND MECHANICAL DRAWING**
* **KNOWLEDGE OF COMPUTER IN OFFICE AUTOMATION**

WORK EXPERIENCE DETAILS

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| **SI NO** | **NAME OF THE ORGANISATION** | **POSITION** | **NATURE OF WORK** | **PERIOD** |
| **1** | **M/S.HYDRO CHEM SERVICES,COIMBATORE,TAMILNADU,INDIA** | **SENIOR SERVICE EXECUTIVE** | **1.OPERATION & MAINTENANCE COORDINATING OF WATER TREATMENT PLANTS.** | **FROM 16/04/2005 TO10/01/2010** |
| **2. WATER TREATMENT AND MONTIORING PROGRAM FOR WATER SYSTEMS.** |
| **3. WATER ANALYSIS ANDTROUBLE SHOOTING.** |
| **4. SERVICING CHEMICAL FEEDING EQUIPMENTS.** |
| **5. STANDARDISING THE LAB EQUIPMENTS.** |
| **6. PREPARING CHEMICAL REAGENTS FOR WATER ANALYSIS.** |
| **7. COORDINATING CHEMICAL CLEANING FOR THE PROCESS EQUIPMENTS.** |
| **2** | **M/S.NATIONAL PRAWN COMPANY,AL LITH,JEDDAH,SAUDI ARABIA** | **SUPERVISOR-WATER SYSTEM(UTILITIES)** | **1. LEADING THE OPERATION OF WATER TREATMENT PLANTS.** | **FROM 14/01/2010 TO 13/05/2011** |
| **2. SCHEDULING THE MAINTENANCE OF PLANT EQUIPMENTS.** |
| **3. MONTIORING WATER QUALITY AS PER STANDARD ANDTROUBLE SHOOTING.** |
| **3** | **M/S AL QASAEM TRADING & CONT.COMPANY, SUR, SULTANATE OF OMAN.** | **OPERATON & MAINTENANCE COORDINATOR** | **1. COORDINATING OPERATION OF SEWAGE WATER TREATMENT PLANT.** | **FROM 12/06/2011 TO 15/02/2012** |
| **2. COORDINATING MAINTENANCE OF STP. 3. OPERATING WASTE MANAGEMENT SYSTEM(SOILD).** |
| **4** | **ALMARAI-POULTRY DIVISION,HAIL,KINGDOM OF SAUDI ARABIA** | **OPERATON & MAINTENANCE TEAM LEADER** | **1.OPERATION &MAINTENANCE OF REVERSE OSMOSIS PLANT-15000 CU.M/DAY** | **FROM 30/06/2012 TO 01/12/2013** |
| **2.OPERATION & MAINTENANCE OF EFFLUENT TREATMENT PLANT-8000 CU.M/DAY.3.OPERATION & MAINTENANCE OF SEWAGE TREATMENT PLANT -600CU.M/DAY** |
| **5** | **BRF (BRASIL FOODS.M.E)** | **OPERATON & MAINTENANCE TECHNICAL ANALYST** | **2.OPERATION & MAINTENANCE OF WATER SYSTEM(DOMESTIC WATER SYSTEM,INDUSTRIAL WATER SYSTEM,EFFLUENT TREATMENT PLANT,WATER DISTRIBUTION,FIELD WATER ANALYSIS** | **FROM 02/08/2014 TO STILL** |
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| **WORK EXPERIENCE NATURE OF WORKS AND SCOPE** | |
| **M/S HYDROCHEM SERVICES** | **COOLING TOWER WATE TREATMENT MONITORING PROGRAM** |
| **CHILLED WATER TREATMENT MONITORING PROGRAM** |
| **BOILER WATER TREATMENT MONITORING PROGRAM** |
| **WATER ANALYSIS AND SUPORT SERVICES** |
| **DRINKING WATER TREATMENT MONITORING PROGRAM** |
| **ALL TYPES OF INDUSTRIAL WATER TREATMENT MONITORING PROGRAM** |
| **M/S NATIONAL PRAWN CO.** | **SEA WATER RO PLANT OPERATION & MAINTENANCE.FEED WATER INTAKE,SCREENING,MICRON FILTERATION,ULTRA FILTERATION,RO MEMBRANE AND CHEMICAL TREATMENT** |
| **WASTE WATER TREATMENT OPERATION & MAINTENANCE,LIFTING STATIONS O&M,AIR BLOWERS O&M,SBR OPERATION,PSF,ACTIVATED CARBON FILTER CLEAN WATER DISTRIBUTION AND PUMPING STATIONS O&M,CHEMICAL TREATMENT,ODOUR CONTROL METHODS AND TREATMENT** |
| **SEWAGE WATER TREATMENT O&M,LIFTING STATIONS O&M,SCREENING UNITS OPERATION,AIR BLOWERS O&M,PSF,ACF,UV SYSTEM,** |
| **M/S ALQASAEM TRAD.& CONT.CO** | **SOLID WASTE TREATMENT MANAGEMENT,TRANSFER STATIONS,LAND FILLS OPERATION** |
| **LIQIUD WASTE WATER TREATMENT, PUMPING STATIONS O&M,PRIMARY TREATMENT & SECONDARY TREATMENT,TERRITORY TREATMENT** |
| **M/S ALMARAI POULTRY DIVISION** | **BRACKISH WATER RO PLANT O&M,PRE TREATMENT, POST TREATMENT,MULTI GRADE FILTER(hydro anthracite),WATER DISTRIBUTION PUMPING STATION O&M** |
| **SEWAGE WATER TREATMENT PLANT O&M,LIFTING STATIONS O&M,INTERGRATED SCREENING UNITS O&M,FLOW SPLITER,AIR BLOWER O&M,MEMBRANE BIO REACTOR TREATMENT,CLEAN WATER DISTRIBUTION PUMPING STATION O&M,IRRIGATION PIVOT OPERATION,WASTE SLUDGE DEWATERING O&M,** |
| **EFFLUENT WATER TREATMENT,LIFTING STATIONS O&M,ROTATORY SCREENING SYSTEM O&M,DISSLOVED AIR FLOATATION(DAF) SYSTEMS O&M,AIR BLOWER O&M,MBR O&M,UV SYSTEM,UF SYSTEM CLEAN WATER DISTRIBUTION PUMPING STATION O&M,DATA COLLECTION,** |
| **M/S BRF(Brazil foods. M.E)** | **DOMESTIC WATER PUMPING SYSTEM,CHEMICAL FEEDING SYSTEM,WATER DISTRIBUTION SYSTEM,FILTERATION UNITS ,WATER STORAGE SYSTEM,WATER TREATMENT MONTIORING,INDUSTRIAL PUMPING SYSTEM,INDUCTRILA WATER TREATMENT MONTIORING,INDUSTRIAL WASTE WATER TREATMENT SYSTEM & SEWAGE DISPOSAL SYSTEM** |

***Knowledge, Skills, and Abilities***

* **Knowledge of types of potable water and wastewater handling equipment (motors, valves, pumps, electronic sensors and related support equipment).**
* **Knowledge of how to repair and operate electric monitoring equipment, pumps, chemical feeds, etc.**
* **Knowledge of principles and practices of electrical, plumbing, welding and possibly other trades.**
* **Knowledge of water distribution and wastewater collection systems and related equipment.**
* **Knowledge of administrative policies and procedures, and contractual agreements pertaining to maintenance and equipment.**
* **Ability to plan, prioritize, manage and supervise an entire plant location/operation with subordinate teams and ongoing projects related to potable water and/or wastewater treatment systems maintenance, repairs and operations.**
* **Ability to manage, assign, supervise and evaluate the work of assigned personnel, budget, short term/long term scheduling and administrative systems.**
* **Ability to understand technical repair diagnoses and estimate time required to complete large volume repair and maintenance work.**
* **Ability to estimate costs in terms of labor, supplies and equipment.**
* **Ability to determine the advisability of distributing specialized repair work to outside vendors.**
* **Ability to prioritize work among multiple facilities and teams.**
* **Ability to troubleshoot electronic and mechanical equipment malfunctions to adjust, repair, or replace equipment to maintain desired operations.**
* **Ability to perform technical computations, analyze data and prepare and submit reports based on findings.**
* **Ability to perform a combination of skilled trade’s tasks such as electrical, plumbing, mechanical, welding, and other knowledge required to maintain, repair and improve potable water and wastewater operations.**
* **Ability to adjust and regulate a variety of automatic or manually controlled auxiliary equipment to ensure safe operations.**
* **Ability to effectively use computers in daily activities**

***MANAGERIAL ESSENTIAL DUTIES AND RESPONSIBILITIES***

* **Plans, organizes, supervises, and evaluates the work of assigned staff develops, implements, and monitors work plans to achieve goals and objectives; supervises and participates in developing, implementing, and evaluating plans, work processes, systems, and procedures to achieve annual goals, objectives, and work standards.**
* **Plans, organizes, directs, and evaluates the performance of assigned staff; establishes performance requirements and personal development targets; regularly monitors performance and provides coaching for performance improvement and development; recommends compensation and provides other rewards to recognize performance; recommends disciplinary action, up to and including termination, to address performance deficiencies, in accordance with the Personnel Rules and Regulations.**
* **Participates in the selection of plant operations and maintenance staff; provides or coordinates staff training; works with employees to correct deficiencies.**
* **Establishes schedules and methods for providing plant operations and maintenance services; identifies resource needs; reviews needs with appropriate management staff; allocates resources accordingly.**
* **Provides leadership and works with staff to ensure a high performance, customer service-oriented work environment that supports achieving the department’s and the City’s mission, objectives, and values.**
* **Participates in the development of the assigned program budget; forecasts funds needed for staffing, equipment, materials, and supplies; monitors and approves expenditures; recommends budgetary adjustments as necessary.**
* **Reviews all operational and laboratory data to determine if plant is operating correctly and effectively; ensures plant compliance with current waste discharge requirements as established by local, state, and federal agencies; adjusts treatment processes as necessary to meet compliance.**
* **Determines proper operation and process parameters for the plant and supervises their implementation.**
* **Works with Laboratory Supervisor to ensure appropriate process data is being generated and disseminated effectively.**
* **Performs the more technical and complex tasks of the work unit including preparing technical reports and performing a variety of operational calculations to improve operations and reduce costs.**
* **Maintains an inventory of chemicals necessary for the efficient operations of the wastewater treatment plant.**
* **Trains staff in new plant operations, methods, procedures, and techniques; enforces plant safety regulations.**
* **Performs the full range of Wastewater Treatment Plant Operator duties as necessary.**
* **Prepares analytical and statistical reports on operations and activities; reviews and replies to emails in regards to plant operations; maintains records and files. Prepares special reports as necessary.**
* **Manages the Computerized Maintenance and Management System (CMMS) work order system, including facility maintenance, preventative and predictive maintenance, and evaluates productivity of operations and maintenance personnel.**

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| **RESPONSIBILITIES** |
| **1. Field Monitoring.** |
| **2. Treatment Program Monitoring.** |
| **3. Equipment Inspection at the time Schedule Cleaning.** |
| **4. Sampling Deposits and Analysis Monitoring** |
| **5. Chemical Cleaning of the Equipment’s** |
| **6. Chemical dosage and Monitoring** |
| **7. Water sample collection and analysis as per standard** |
| **8. Maintain Log records and prepare weekly and monthly records.** |
| **9. Maintaining chemical dosing Pumps as per Residual Parameters.** |
| **10. Coordinate with clients and attend the problems.** |
| **11. Go through the system details and fixing the suitable chemical treatment.** |
| **12. Analysis water samples and control the parameters under specification.** |
| **13. Knowledge of preparing reagents for water analysis and standardize equipment’s.** |
| **14. Knowledge of operating water treatment plants.** |
| **15. Knowledge of doing JAR test.** |
| **16.Knowledge of analysis system details, measure cycle of concentration, according to make up water quality (cooling water); Fix chemical dosage level of treatment chemical as per quality of the water.** |
| **17. Knowledge of preparing chemicals for chemical cleaning of the equipment’s like condenser, reactor, boiler, plate heat exchanger, coolers as per metallurgy.** |
| **18. Knowledge of corrosion coupon study, TBC – Biological study and Monitoring scale fouling according inspection of equipment’s and pipe lines.** |

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| **KNOWLEDGE ABOUT WATER TREATMENT METHODS** |
| **1. Cooling water treatment:** |
| **2. Chilled water treatment.** |
| **3. Boiler water Treatment (All type of boilers)** |
| **4. Sewage water treatment.** |
| **5. Waste water treatment.** |
| **6.De-mineralisation.** |
| **7.Reverse Osmosis (Knowledge of zero liquid Discharge method (High efficiency R.O); common industrial RO)** |
| **8.Municipal Drinking water Treatment.** |
| **9.Industrial Water Treatment (LIME – softening; Base Exchanger)** |

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| **TECHNICALKNOWLEDGE AND EXPERIENCE IN WATER TREATMENT** |
| **WATER TREATMENT AND MONTIORING PROGRAM EXPERIENCE** |
| **DRINKING WATER TREATMENT** |
| **Monitoring water treatment chemical dosage level and chemical feeding system** |
| **Analysis of water quality as per standard limits** |
| **Monitoring filter backwash sequence as per design** |
| **INDUSTRIAL WATER TREATMENT** |
| **A.LIME SOFTENING TREATMENT** |
| **Monitoring clarifier technology and chemical dosage level** |
| **Monitor filter backwash and clarifier blow down** |
| **Analysis of water quality as per standard limits** |
| **B.SODIUM ZEOLITE SOFTENING TREATMENT:** |
| **Monitoring regeneration process according to the quality of outlet water** |
| **Preparing the regeneration chemical as per softener design rate** |
| **C.DEMINERALIZATION PROCESS** |
| **Analysis of water quality** |
| **Monitoring resin regeneration process** |
| **D.COOLING WATER TREATMENT:** |
| **Fixing chemical dosing and monitoring treatment program** |
| **Analysis of water quality** |
| **Monitoring blow down level** |
| **Corrosion coupon study** |
| **Scale control study** |
| **Biological growth study** |
| **Preparing chemical for cleaning the equipment and monitoring the cleaning process** |
| **Involving at the time of shut down, inspecting the equipment and collecting sample for analysis** |
| **Sludge analysis** |
| **Maintaining chemical feeding system and installation** |
| **Preparing log records and chemical stock monitoring.** |
| **E.CHILLED WATER TREATMENT** |
| **Monitoring chemical treatment chemicals** |
| **Analysis of water quality as per standard limits** |
| **Corrosion study report.** |
| **F.BOILER WATER TREATMENT** |
| **Monitoring treatment for feed water and analysis of water quality** |
| **Analysis of boiler blow down water quality and monitoring chemical treatment** |
| **Corrosion control study** |
| **Monitoring chemical feeding system** |
| **Monitoring carryover** |
| **Monitoring condensate return water quality and chemical treatment** |
| **Maintain boiler blow down** |
| **Coordinating boiler chemical cleaning** |

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| **G.REVERSE OSMOSIS TREATMENT PLANT** |
| **Monitoring chemical feeding system's** |
| **Monitoring filter backwashing process** |
| **Monitoring gauge pressure's as per standard limits of system design** |
| **Assigning cartridge filter changing** |
| **Analysis of water quality and slit index density** |
| **Assigning chemical cleaning chemicals as per the procedure** |
| **Involving at the time of maintenance and operation** |
| **H.SEWAGE WATER AND WASTE WATER TREATMENT** |
| **Analysis of water quality as per environment standards and preparing report for ISO auditing** |
| **Monitoring and maintaining all equipment’s as per schedule.** |
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| **GENERAL WORKS AND DUTIES** |
| **A.PREPARING DAILY LOG REPORTS AND MAINTIAN WEEKLY ,MONTHLY REPORTS** |
| **B.REGULAR MEETING WITH HIGHER OFFICIALS REPORTING AND UPDATE THE SITE CONDITION** |
| **C.MONTIORING TREATMENT CHEMICALS STOCK REPORT** |
| **D.ASSIGNING SAFETY AND PRECAUTION,AWARENESS OF HARMFULL CHEMICALS TO THE OPERATORS** |
| **E.PREPARING MSDS (MATERIAL SAFETY DATA SHEET ), FOR TREATMENT CHEMICALS** |
| **F.SUPPORTING AND INVOLVING AT THE TIME OF MAITENANCE WORKS WITH TEAM** |

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| **FIELD SERVICE AND EXPERIENCE IN DIFFERENT INDUSTRIES DETAILS** |
| **M/s. CHEMPLAST SANMAR LTD (Groups). Tamilnadu.** |
| **M/s. JINDAL (SOUTHWEST) STEEL LTD (JSW STEELS). Tamilnadu.** |
| **M/s. LANCO INDUSTRIES LTD (Andhra Pradesh).** |
| **M/s. SHASUN CHEMICALS AND DRUGS LTD(Pondy, Tamilnadu)** |
| **M/s. COVANTA MADURAI OPERATING PVT LTD( 106.5MW Power plant - Tamilnadu)** |
| **M/s. DCW CHEMICALS LTD(Tamilnadu)** |

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| **REFERENCE DETAILS** | | |
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***DECLARATION***

***I hereby submit these curriculum vitae for your kind consideration and favorable orders. I assure that if I am selected, I will discharge my duties to the entire satisfaction of my superiors. I declare that the information furnished above is true to the best of my knowledge***