

**PITCHAI THAMBI.J**

S/o, P. JAINUL AFDEEN HAMRIYAH FREE ZONE SHARJAH. UAE

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**RESUME**

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| **Career Objective** | To work on a dynamic, achievement-oriented environment which can provide me with challenging projects to prove myself. |

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| **Academic Qualification** | Bachelor of Science Specialization : **Chemistry** |

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| **Academic Profile** | Khadir Mohideen College, (Bharathidasan University)  Tiruchirappalli | [**B.Sc. Chemistry**]  Full time study and semester type two semesters per year Total Six Semester | 1999-2002 |
| Khadir Mohideen Hr.Sec.School,  Adirampattinam, Thanjavur. | [ **HSC**] | 1997-1999 |
| Govt. High School,  Mallipattinam, Thanjavur. | [ **SSLC**] | 1996-1997 |

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| **Job Experience** | **Company**  **/Organization** | **Designation** | **Duration (From - To)** |
| Arya Petroleum Sharjah UAE | Lab Chemist | Nov’ 2013 – till date. |
| Tube Products of India, Avadi, Chennai. | Lab Chemist  (Wet Process Steel Tube) | Dec’ 2009 – Nov2013. |

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| **Job Description** | **PETROLEUM PRODUCT ANALYSIS**   * Managed the analysis of **Lub.Oil**, Gasoline oil, Diesel, Crude oil, Fuel oil (180cst, 280cst & 380cst) and jet fuels as well as petroleum-based lubricants for storage and shipment. I also known as Lithium Based Grease preparation process and Biodiesel Preparation * Analyzing and making the report for following test methods * Density **ASTM D 1298** * Viscosity **ASTM D 445** * Flash Point **ASTM D 92,93** * Colour **ASTM D 1500** * Pour Point **ASTM D 97** * Water Content **ASTM D 95** * Sulphur Test **ASTM D 4294** * Distillation **ASTM D 86** * Penetration Point **ASTM D 217** * Dropping Point **ASTM D 566** * Weigh Bridge Operator and Software maintain * Yard Supervisor and Controlled * Stock Monitoring, Storage Delivery Note, Storage Receipt Note Inventory     **STEEL TUBE ANALYSIS – ANALYTICAL WET PROCESS TITRATION METHOD**  I Managed testing and reporting in HCl Strength, ADA Strength, Phosphate Coating Strength, KMnO4 Strength, Soap Coating Strength | * Prepare chemical solutions for products or processes, following standardized formulas, or create experimental formulas. * Presenting technical reports, graphs, and charts to document experimental results. * Conduct chemical or physical laboratory tests to assist scientists in making qualitative or quantitative analyses of solids, liquids, or gaseous materials. * Sample analysis to maintain quality of raw materials, chemical intermediates and other products. * Set up and conduct chemical experiments, tests, and analyses, using techniques such as chromatography, spectroscopy, physical or chemical separation techniques, or microscopy. * Maintained company's laboratory equipment and inventory. * Increased department productivity by ordering raw materials in advance before the stock got exhausted. * Operated independently analytical instruments and performed basic maintenance. * Maintain laboratory instruments to ensure proper working order and troubleshoot malfunctions when needed. * Assisted senior personnel with troubleshooting, calibration and improvement in procedure. |

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| **Personality Profile** | * Good Communication skill and posses positive attitude. * Innovative with willingness to learn, Hard Working. * Ability to deal with people positively and a Team facilitator. * Hard worker with team Co-operation. |

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| **Personal Details** |  |  |
| **Name (as on Passport)** | Pitchai Thambi |
| **Father’s Name** | Jainul Afdeen |
| **Date of Birth** | 9th December 1980 |
| **Languages known Sex**  **Marital Status Nationality**  **Passport Expiry Date Visa Expiry Date** | English, Tamil & Hindi Male  Married Indian  31st October - 2023 11th November - 2023 |

PLACE: Signature

DATE:

**(Pitchai Thambi.J)**