

CURRICULUM VITAE

THIRAVIAM P_{B.E}

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Umargam,
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India-396 171.

Objective:

To pursue a motivating career that compliments my organizational, analytical and academic skills with challenging work, that provides me an opportunity to prove myself in a diversified work environment and to be recognized as a responsible and competent professional.

Software Skills:

- ❖ AutoCAD.
- ❖ MS Office & Basic application.

Work Profile/Experience:

1. I have worked as a **Junior Engineer** in Production Department at **Exotic Fabtech Pvt. Ltd.**, Bhiwandi – Thane for about a year (from August 2013 to February 2014).
2. I had a promotion and worked as a **Senior Engineer** in Production Department at the same firm for about a year (from March 2014 to October 2015).
3. I am currently working as a **Senior Engineer** in Production/Quality Department at **Special Metal Industries Pvt. Ltd.**, Umargam– Gujarat (February 2016 to till date).

Job Description and Responsibility:

Lead role in handling Raw material/in-coming materials for manufacturing of equipments.

❖ **Pre-Inspection - Drafting**

1. Checking and correction of fabrication drawings considering the production process & methods using AutoCAD.

❖ **Fabrication - Inspection**

1. Raw material/in-coming Material Identification, Inspection, Testing & preparation of Material Identification & Inspection reports.
2. Managing in-house & outsourced machining process.

3. Final testing of equipments in assembled condition, tests include Hydro tests, Pneumatic tests & agitator trials.

❖ **Post-production – Final Inspection, Packaging, Dispatch**

1. Checking the completeness of assembled equipments along with final inspections.
2. Identifying the surface preparation requirements like pickling, passivation, jelly cleaning, sand blasting and painting, critical markings, etc.

Major Experience of Projects:

- **Titanium Cladded Reactor:**
 - Client & TPI: Gharda Chemical Ltd.,
 - MOC: SA-516 GR.70+SB-265 GR.1
- **Gas Separator & Distribution Pipe:**
 - Client: Gemini Engi-Fab Ltd.,
 - Consultant/TPI: Uhde India Ltd.
 - MOC: SB-265Gr.2 (Ti. Gr.2)
- **Tantalum tip:**
 - Client: GMM Pfaudler
 - Consultant/TPI: GMM Pfaudler
 - MOC: SB-365 R05200
- **Splitting Column:**
 - Client: Wipro Enterprises Ltd., Haridwar
 - Consultant: CCCPL, Chennai
 - TPI: Lloyds Register Asia
 - MOC: SA-516Gr.70 with SS317L cladding for Shells(36+4mm) & Dished ends (45mm thick). SS-317L for Internals
- **Pre-cut Cut Condensers & Re-boilers:**
 - MOC: SS-32205 - Duplex Steel.
- **Monel Reactor:**
 - MOC: SB-127 UNS N04400(Monel)
- **Nickel Distribution Tray:**
 - MOC: SB-162 UNS N02201

Education:	
2015	Certification course on Non Destructive Testing Level - 2 (NDT) in SIS Institute of NDT Chennai , Courses – PT, MPT, UT, RT, VT, RTFI
2010-2013	I have completed my Bachelor Degree of Engineering in the stream of Automobile Engineering at Infant Jesus College Of Engineering and Technology , Tuticorin (affiliated to Anna University Chennai)and secured 7.78 CGPA
2007-2010	I have completed my Diploma In Mechanical Engineering at Sankar Institute of Polytechnic , Sankar Nagar and secured an aggregate of 82% with FIRST CLASS
2007	I have completed my High School at Govt. Higher Secondary School, Alangulam, Tirunelveli Dist and secured an aggregate of 81%

Personal Details:	
Father's Name	Mr. PERIYA SAMY
Date of Birth	31.12.1991
Age	25
Marital Status	SINGLE
Permanent address	NO. 3/48, GANDHI STREET, ALAGULAM TIRUNELVELI DIST – 627851. TAMIL NADU
Nationality	INDIAN
Languages Known	TAMIL, ENGLISH & HINDI

Declaration:
I hereby declare that the particulars of the information and facts stated herein above are true, correct and complete to the best of my knowledge and belief.

Place:

Date:

Yours Truthfully,

(THIRAVIAM.P)