

CURRICULAM VITAE

JAYDIP N SUDANI

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CAREER OBJECTIVE:

Aspire to work in an environment that provides me the opportunity to utilize my technical and communicational skill, facing deadlines and problem-solving ability for the development of the organization and enhance my knowledge.

EDUCATIONAL QUALIFICATION:

Qualification	Specialization On Subject	Month & year	Board / University	Per.% /GPA
S.S.C	-	March/2015	G.S.E.B	76.33%
H.S.C	Science	March/2017	G.S.H.E.B	66.14%
B.Sc.	Chemistry	March/2020	Sardar Patel university	7.11
M.Sc.	M.Sc. (Surface coating technology)	Aug/2022	ISTAR college, CVM university	9.06 (Gold medalist)

KEY SKILLS AND STRENGTH:

- ✓ Acquainted with the use of Internet, MS Office and SAP.
- ✓ Good leadership, Communication, and Problem solving skills. Able to build effective working relationship with colleagues. Active participation in given task.

ORGANIZATION EXPERIENCE:

- ✓ **PPG ASIAN PAINTS PVT. LTD. AHMEDABAD** , As **Quality executive** from **10th Nov-2022** to **Till date**.
- ✓ **MACRO POLYMER PVT. LTD. AHMEDABAD**, As **R&D officer** from **1st Feb 2022** to **1st Nov 2022**.

ROLE & RESPONSIBILITY:

- ✓ Development of Chain stopped alkyd, Long oil alkyd, Medium oil alkyd, Short oil Alkyd.
- ✓ Modification of existing product for cost cutting or new requirements of customer.
- ✓ Development of high hydroxyl value polyester for high performance.
- ✓ Development of OH functional acrylic polyol for 2 K PU coating.
- ✓ Customer support and suggestion.

- ✓ Maintain documents of Process Sheet, Customer Inquiry & Experiments results.

- **JOB PROFILE**

- ✓ Testing of new products and optimized products thoroughly with new ISO, ASTM and as per standard testing procedures before releasing the product into market.
- ✓ Basic transactions of SAP HANA.
- ✓ Providing technical support to subordinates and sometimes gathers Information from vendors and information transfer to the R&D team.
- ✓ Monitoring & enhancement in QRI of all FG products.
- ✓ Shade matching for refinish products & industrial coating product before release product in market.
- ✓ Handling lab equipments such as Karl fisher titrator, vibroshaker, HSD, stormer viscometer, Brookfield viscometer, gloss meter, spectrophoto meter, scratch hardness tester, impact tester etc.
- ✓ Paint raw material's testing & impetus in paint formulation.
- ✓ Other activities such as, 5S, EHS, Kaizen, Kanban etc.

- **M.SC PROJECT:**

Synthesis of INTUMESCENT COATING/FIRE RETARDING PAINT	
Place	Institute of Science & Technology for Advanced Studies & Research (ISTAR)
Team Size:	5
Duration:	6 Months
Description:	Synthesis of intumescent coating/fire retarding paint.

- **PERSONAL INFORMATION:**

Name : JAYDIP SUDANI
 Date of Birth : 12th Jun 2000
 Blood group : O^{+ve}
 Gender : Male
 Nationality : Indian
 Marital status : Unmarried

- **DECLARATION :**

I hereby declare that above information given is true and to the best of my knowledge.

JAYDIP SUDANI