



## **N. MUTHUKUMAR**

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562, Vivekanandar street, Nehru Nagar,  
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### **PROFILE**

Self-motivated and enthusiastic individual with solid credentials in Decorative paints specialization in Research and Development; committed to deliver excellent technical and management skills within well-reputed firm. Hand on experience in product formulation optimization, Health and safety aspects. Wide knowledge on Raw materials and laboratory equipment. Ability to review technical documents, conduct quality assurance test and diagnose and trouble shoot problems.

#### **Areas of Expertise**

- TiO<sub>2</sub> Replacement
- Interior/Exterior paints
- Low VOC & APEO
- Texture coating
- RMC reduction
- Wall putty formulation
- Alkyd Enamels
- Tiles adhesive
- Vendor development
- Microsoft Word, Excel, PowerPoint 2010

#### **Interpersonal skills**

- Leadership quality
  - Project management
  - Time management
  - Problem solving
  - Active listening
  - Decision making
  - Self-motivation
  - Work ethic
  - Trust worthy
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### **EDUCATION**

**Bachelor of Technology in Chemical Engineering** from Dr. M.G.R. Engineering College  
(Affiliated to Madras University, Chennai) - **70.04% in 2001**

### **EXPERIENCE HIGHLIGHTS**

- **PATCHAM FZC -UAE 2011-2013**
- **SHERWIN WILLIAMS PAINTS (I)PVT LTD 2008-2011**
- **ICI INDIA LTD 2004-2008**

## EXPERINCE DETAIL

**Azhagu Paints** in Tiruvannamalai,Tamil Nadu, Oct'2013- Till date

Key Accomplishments: As a Entrepreneur

- Developed interior and exterior paint bases
- Alkyd enamel bases
- Acrylic and white cement-based wall putty
- Developed interior and Exterior Texture coating

**Patcham FZC**-in Sharjah,UAE July'2011-Jan'2013

Key Responsibilities: As a Technical Manager

- Technical support to promote entire range of additives
- Trouble shooting at customer end
- Technology transfer and laboratory projects initiation
- Assisting sales team to achieve sales targets by providing technical support
- Starting point paint formulation designs and development
- Universal colorants, RMPC, RFPC, POS & Inplant tinting PC formulations development
- Providing training to customers

**Sherwin Williams Paints (I) Pvt Ltd.** In Taloja,Mumbai , Feb'2008-June' 2011

Key Accomplishments: As a R&D Executive

- TiO2 replacement in all range of interior and exterior products
- Developed Interior range of products for Sherwin Williams stores
- Achieved cost benefits by changing process methodology
- RMC reduction achieved 7%
- Zero rejection achieved
- SHE audits

**ICI Paints (I) Ltd,** in Mumbai, June'2005- Jan'2008

Key Responsibilities: As an Officer

- Finish paint evaluation against bench mark
- Report writing performance evaluation of new developments

- Customer complaint handling and resolution
- Assisting sales to attain sales target
- Production complaint handling
- Application training to dealers and applicators

**Metcon Coatings Chemicals(I) Pvt Ltd**, in Rabale, Navi Mumbai Aug'2004- May'2005

Key Responsibilities: A as Chemist

- Industrial paint application development
- Solvent based PU, Epoxy, Acrylic paint formulation development
- Formulation RM calculation
- New RM evaluation in existing formulations

**Sri Krishna Paints**, Gumudipoondi, Chennai Oct'2001- May'2004

Key Responsibilities: As a Chemist

- CNSL based red Oxide primer development
- Application development

**Personal Profile:**

Date of Birth : 25-06-1979  
 Sex : Male  
 Marital Status : Married  
 Family : 2 kids  
 Passport Number: E 7867217  
 Languages Known: English, Hindi and Tamil.  
 Nationality : Indian

References: **Can be provided.**

I do hereby declare that the above particulars of fact and information stated are true, correct and complete to the best of my belief and knowledge

N. Muthukumar