



# Tanvi Arun Rane

Manager Technical



## CONTACT INFORMATION

February 7, 1991

Female

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## OBJECTIVE

Seeking challenging opportunity with an organization where I can utilize my technical skills. I want to contribute to the organization with hard work, sincerity, patience and dedication.



## SKILLS

MS OFFICE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
TECHNICAL KNOWLEDGE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
R&D	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
FACTORY MANAGEMENT	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
DOCUMENTATION	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>



## PROJECT ACHIEVEMENTS

- Successfully achieved concrete failure (pull of adhesion test) thus proving out best system of linings in front of reputed client like EIL.
- Successfully achieved bond strength of Acid proof mortars as per Bis standards.
- Developed modified hardener which suits its performance for Chemical Resistant Epoxy Linings.



## EDUCATION

Aug 2008 **THADOMAL SHAHANI ENGINEERING COLLEGE- UNIVERSITY OF MUMBAI**  
 ↓  
 July 2012 **Bachelors of Chemical engineering**

Distinction : 70 %

June 2006 **VIDHYAVARDHINI'S, E.S.A COLLEGE OF SCIENCE**  
 ↓  
 June 2008 **Stream : Science**

Distinction : 79.67 %

June 2005 **ST MARY'S ENGLISH HIGH SCHOOL**  
 ↓  
 June 2006 **Distinction : 85.46 %**



## WORK EXPERIENCE

2012 **GOOD EARTH MINERAL'S PVT LTD**  
 ↓  
 Present **Manager Technical**

- Responsible for increasing productivity, quality performance and yield through the application of lean manufacturing processes and continuous improvement.
- Incharge of controlling the production processes and leading a dedicated assembly production team.



## DUTIES

- Making sure that products are produced on time and are of good quality. Overseeing the production process.
- Administrating production costs, billing reports and budgets.
- Managing and developing a production team. Agreeing weekly production plans and targets.
- Maintaining production equipment.
- Managing the movement of goods into and out of production facilities. Complete look of RM, Finished Goods.
- Managing production budgets and costings.
- Implementing best practice production and manufacturing methods.
- Ensuring the health and safety of all employees and visitors to the facility.
- Identifying staff training needs.
- Selecting, ordering and purchasing materials.
- Determining quality control standards.
- Attending daily operations meetings.
- Introducing innovative manufacturing processes.
- Assisting in technical expertise, leadership and direction to my seniors and other workgroups.
- Formulation of products to increase its performance, physical and chemical parameters, carrying out testing etc.
- Understanding customer's needs and designing system accordingly in relation to Anti corrosion linings.
- Expansion planning, making layouts of plot area etc.
- Procurement, preparation of BOQ, costing, negotiation etc of testing instruments, machines and products.