

# NIRAV PATEL, MS, REP

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## OBJECTIVE

- Environmental, Safety and Health professional driving strategic planning to identify and minimize environmental impacts and create measurable financial value.

## SUMMARY

- **Postgraduate in Environmental studies** with more than 10 years of technical experience in Environmental Health and Safety field, with particular emphasis in the areas of industrial site evaluation; due diligence assessments; environmental compliance assessments and audits; and permitting and reporting.
- Excellent interpersonal, communication, problem solving and organizational skills, strong analytical and practical field engineering skills, remarkable on technical details whilst also making effective technical contributions at a higher level.

## EXPERIENCE

### **Environmental Scientist**

Aug'22 to Present

Projxiv Environmental, Mobile AL & Houston TX

- Provide Environmental Permitting and reporting support to multiple industrial, commercial sites, and fast-paced clients
- Conduct Environmental Compliance Audits and Environmental Site Assessments for various industries
- Prepare and implement Storm Water Pollution Prevention Plan (SWPPP), Spill Prevention, Control and Countermeasure Plan (SPCC), Risk Management Plan (RMP), Waste Classification and Minimization Plan, Contingency Plan and Pollution Prevention Plan
- Conduct Environmental Regulatory Applicability Analysis and application preparation (Toxic Release Inventory – SARA Title III, Tier I/II, RCRA)
- Conduct Property Condition Assessment (PCAs) and Phase 1 Environmental Site Assessment (ESA). Prepare, review, and update an environmental investigation report
- Coordinate or manage environmental protection programs or projects, assigning or evaluating work

### **Environmental Scientist**

Sep'13 to Aug'22

RSB Solutions (RSB Environmental), Houston TX

- Provide Environmental Permitting and reporting support to multiple industrial, commercial sites, and fast-paced clients
- Conduct Environmental Compliance Audits and Environmental Site Assessments for various industries.
- Prepare and implement Storm Water Pollution Prevention Plan (SWPPP), Spill Prevention, Control and Countermeasure Plan (SPCC), Risk Management Plan (RMP), Waste Classification and Minimization Plan, Contingency Plan and Pollution Prevention Plan.
- Conduct Environmental Regulatory Applicability Analysis and application preparation (Toxic Release Inventory – SARA Title III, Tier I/II, RCRA)
- Conduct 500+ Property Condition Assessment (PCAs) and 1000+ Phase 1 Environmental Site Assessment (ESA). Prepare, review, and update an environmental investigation report
- Prepare Plan, Cost Review Reports, and conduct construction monitoring
- site visits.
- Coordinate or manage environmental protection programs or projects, assigning or evaluating work
- Contribute and work towards providing a safe and accident-free environment

### **Environmental Staff Scientist**

March'13 to June'13

World Environmental, LLC, Houston TX

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- Assisted in Multi-Media Environmental Compliance Audits and Environmental Site Assessment (Phase I & Phase II)
- Prepare SPCC plans, SWPPP application, RMP, NEPA Compliance and NSR
- Worked on Toxic Release Inventory, Pollution Prevention Plan, Tier II and Air Permitting

## **Assistant Environmental Consultant**

May'06 to Dec'07

Bhagwati Enviro Care Pvt. Ltd., Ahmedabad, India

- Worked in Environmental Compliance Audits, Environmental Site Assessment and Remediation
- Assisted in pollution prevention and waste minimization projects and worked for up-gradation /expansions of existed Effluent Treatment Plant
- Worked in Environmental Management, Environmental Risk Assessment and Health & Safety Compliance

## EDUCATION

- **Master of Science in Environmental Studies** December'12  
Lamar University, Beaumont, TX GPA: 3.27
- **Bachelor of Pharmacy** April'06  
Rajiv Gandhi University of Health Sciences, Karnataka, India GPA: 2.95

## TECHNICAL SKILLS

- ISO 14001-2015 Lead Auditor
- ArcGIS10, AutoCAD, Autodesk Revit Architecture, Microsoft Office Suite
- Excellent Research skill
- Strong verbal and written communication