

# CURRICULAM VITAE



## Pruthviraj Hamirbhai Solanki

### Assistant Manager – EHS

BE (Instrumentation & Control)

Post Diploma in Industrial Safety (MGLI)

## Contact

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Dist - Ahmedabad  
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## Education

### 2012

Diploma in  
Instrumentation &  
Control  
Govt. Polytechnic,  
Ahmedabad

### 2015

B.E. in Instrumentation &  
Control  
L.D. Collage of  
Engineering,

## Experience

### ❖ Oct 2022 - Till Present

#### PPG ASIAN PAINTS PVT. LTD. Moraiya, Ahmedabad.

- Working as Assistant Manager - EHS.
- Maintain ESHMS system at site.
- Conduct TBT at site with Daily safety tip and PPG Global safety & incident alert.
- Devolve safety culture by visual display board at site.
- Near miss and Incident reporting & investigation in GS2 system
- Devolve and Implement Sustainability project for Water, Electricity, and Waste.
- Implement FP & AM point and check its status with its monthly Audit.
- Implement LCR (Life Critical Rules) and maintain at site.
- Conduct Regular EHSLT meeting and monitors its function.
- Inspect work permit for Routine & Non routine work, Hot, Elevated, Live electrical, Confined Space, Red Tag permit, Line braking, etc.
- Operation and maintenance of fire Hydrant system and foam system at solvent storage tank yard
- Conduct PSSR activity for any MOC (Management of Change) at site.
- Prepare and Submit all GPCB, DISH and PESO related documents to government body.

### ❖ August 2021 – October 2022

#### SYNERGIA SCIENCES PVT. LTD. Indrad, Kadi. ( API Green Field Project )

- Working as Sr. EHS Executive.
- Safety Induction, Tool-Box Training, Pep Talk.
- Find out Unsafe Act & Unsafe Conditions and take action for its removal.
- Prepare the Emergency Response Team and Monitor its function as per On Site and Off Site Emergency Plan.
- Conduct Regular Mock Drill and make improve its all functions.

Ahmedabad

2019

Post Diploma In Industrial Safety  
Mahatma Gandhi Labour Institute  
Ahmedabad

## Knowledge

### EHS Legal Compliance

- GPCB XGN
- Monthly Patrak
- NOC & CCA
- EC Compliance
- Form 3, 4 and 5 (HZW & Annual Data)
- BMW Return
- Environment Audit
- Safety Audit AS per IS 14489
- Various form of GFR
- Monthly GPCB Document Submission
- PESO License
- NaCN Poison License
- SLOP CIX license
- Laisoning with Legal Agencies like GPCB, DISH, CGWA, PESO, MOEF, Fire Department

### EHS Budget Management

- Budgeting
- Service Agreement
- Capex Provision & Purchase

### Dealing with External Agencies

- Develop and conduct safety training sessions for employees & contract personnel.
- Carry out safety inspections, audits and monitor closure of recommendations Shared cross – functionally.
- Implement the HSE Plan and Procedure at Site.
- Form SAFETY COMMITTEE and Monitor its function.
- Organize the HSE Program and Competition to Awareness among the Workers and Staff.
- Maintain all the Register and Files Which Require for Audits.
- Commission fire hydrant system and maintain its as per factory act requirements.
- Prepare documents for fire NOC and fulfill requirements as per fire department.
- Maintaining fire hydrant, Smoke Detector, Fire foam sprinkler system Etc.
- Maintaining Form 1A, 4, 9, 10, 11, 21, 29, 32, 33, 37 Etc.
- Ensure PPES to all employee and workers and ensure the proper availability of PPES in store.
- Maintain OHC, first aid kits and develop Biomedical waste management system in plant premises.
- Implement of SWP, JSA, LOTO, HIRA, RCA, and CAPA.
- Maintain Road Safety; Check the Safe Vehicle Movement and Operations at Site.
- Prepare Standard Operating Procedure and implement it in plant processes.
- Report Near miss, Incidents & Accident and assist in Investigations.
- Prepare documents for PESO and POISON (NaCN) license for its approval.
- Arranging first aid training programs for all employees.
- Preparation of PCB related document like Form D2, Fly Ash Generation & Disposal, environment audit & Compliance, Form IV & V, CGWA Compliance Report, EC Compliance Report, Manifest copy, Etc.
- Work area monitoring (Industrial hygiene monitoring). Human Safety & Noise Monitoring.
- Commission, Operate & Maintenance of ETP, RO and MEE plant.
- Developing system of Hazardous waste management and monitor its function.
- Prepare monthly MIS report and represent it to top management.
- Commission and Maintain Water Harvesting System at site.
- Developed greenbelt at site with help of Miyawaki method.

### ❖ October 2020 – August 2021

#### MEGHMANI INDUSTRIES LIMITED, UNIT-II & IV, Vatva, Ahmadabad. (API & Formulation Unit)

- Worked as EHS Executive.
- Ensure all compliance pertaining to the EHS.
- Support the development of OHS policies and programs.

- EHS Consumable Purchase
- Service providers like ETP & STP Operation
- DISH Approved Vendors
- Environmental Auditors (Sch. II)
- EHS PPE and Other Equipment Suppliers
- Scrap and HZW disposal Agencies
- Biomedical and E-waste Agencies

### Management of EHS Programs

- ESH Risk Assessment
- HOT & COLD Work Activity
- Confined Space Work Activity
- Working at Height
- Live Electric work
- Control of Hazardous Energy (LOTO)
- Emergency Management
- Mock drill
- Rain water Harvesting
- MOC for Non GMP Area
- Contractor Safety Management
- Job Safety Analysis
- Risk Assessment
- Incident & Accident Analysis
- EHS Celebration & Events
- EHS Visual Management
- Chemical Safety
- ERP Update
- Fire Fighting System
- Emergency Exit route
- Gas Detectors

- Advise and instruct on various aspect pertaining to the EHS practices.
- Organize training programs for EHS various topics for employees and contractor workmen.
- Organize and implement risk assessment program by using various tools such as, PHA, HIRA, and JSA and enforce preventative measures.
- Ensure sound operation of ETP as per the GPCB norms.
- Organize and co-ordinate for the OHS & EMS internal as well as external audits.
- Co-ordinate with various department representatives for the non-conformity compliance on time.
- Maintain health record of all employees and co-ordinate for the OHC functions.
- Maintain emergency mutual aid with respective agencies.
- Ensure effective implementation of Onsite emergency response plan.
- Carry independent inspection of fire safety system and ensure it's up keeping condition at all the time.
- Maintain all EHS records pertaining to the ISO 9001, ISO 45001, ISO 14001.
- Carry out management of hazardous waste and disposal as per the GPCB norms.
- Co-ordinate and carry out all type of incident investigation, RCA and ensure effective implementation of time bound action and preventive measures.
- Co-ordinate and implement for EHS promotional programs and activities.

### ❖ July 2019 – September 2020

#### ACULIFE HEALTHCARE PVT LTD, Sachana, Ahmadabad (Formulation Unit)

- Worked as EHS Officer.
- Operation & maintenance of ETP (UF, RO, MEE, STP).
- Documentation & Record keeping.
- Maintaining chemical stock for laboratory and Plant.
- Maintaining PPEs stock and reporting to EHS Manager in Jindal Worldwide Ltd.
- PPEs training and awareness about safety in the plant for staff.
- Checking safe work permit, tool box talk.
- Maintain ISO 14001, Follow Environment Rules & Regulations, and Preparation of GPCB related document.
- Conducting first aid training programs for staff.
- Safety induction for staffs and contract person.
- Execute display of HSE signages to enhance HSE awareness.
- Work area monitoring (Industrial hygiene monitoring). Human Safety &

- Environmental Sustainability
- Operation & Maintenance of ETP(MBR) & STP
- Air Emission
- Boiler and Process Stack
- EHS Engineering Projects

## Language Known

- Gujarati
- Hindi
- English

## Computer Skill

- MS Office
- Internet
- Power BI
- GS2 System

## Hobbies

- Reading
- Gym
- Travelling

Noise Monitoring.

- Rain water harvesting & water management.
- Each and every day we take Safety pledge in work area for whole ETP staff.
- Daily break down reporting.
- Weekly cleaning & maintenance status for all equipments like all Motor and Pumps, Blower.
- Basic reporting like Etp cost of Paisa/L, Performance improvement plan, facility improvement plan, system improvement plan, ETP performance status report, status.

❖ **February 2016 – June 2019**

**JINDAL WORLDWIDE LTD.**

**AMITARA GREEN HI- TECH TEXTILE PARK, Nayka-kheda ( Green Field Textile Project)**

- Worked as ETP Supervisor.
- Operation & maintenance of 1500 KLD ETP
- Operation and Maintenance of Monobelt and Decanter
- Prepare SOP for EHS
- Installation and Commissioning of Fire Hydrant System
- Develop Green belt at site
- Installation of water Sprinkler system for Coal Yard
- Conduct Safety & Other Training at site
- Work permit implementation at site
- Maintain PPE stock
- Prepare EHS Budget
- Develop environment lab Ta site
- Operation and Maintenance of UF, RO and MEE plant
- Conduct Safety Committee at site
- Operation and maintenance of Firefighting System.
- Documentation & Record keeping.

### **SALARY DETAIL**

CTC : 9 LPA (on Hand)  
Notice Period : 1 Month

### **DECLARATION**

I hereby declare that above information is true to best of my knowledge & nothing has been concealed herein. All the documents in original/attested copy will be produced whenever required.

**Date:**

**Signature**  
(Pruthviraj Solanki)