

CURRUCULUM VITAE

DHAVAL SANGANI (B.E.)

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Career Objective:

Intend to build a career with leading corporate of hi-tech environment with committed and dedicated people,which will help me to explore myself fully and realize my potential.Willing to work as a key player n challenging and creative environment.

Academics:

- B.E. In Electronics & Communication Engineering
From: LDRP-ITR,Gandhinagar
Year: From 2007 to 2011
Class: Dist.
 - Higher Secondary (GSHEB)
From:Axay High School,Ahmedabad
Year: From 2006 to 2007
Class:Dist.
 - Secondary (GSHEB)
From:DJSV School,Surat
Year: From 2004 to 2005
Class:First
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Computer Skills:

- Operating System: Microsoft 7/8/10,Ubuntu,Mac OS
 - Application Software: Microsoft office 2007/2010/2013 ,SAP ERP, LIMS,IMS,TIMS,Trackwise, Documentum D2
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Work Experience:



➤ **Current Organization: Cadila Healthcare LTD. Matoda (SEZ)**

Experience Period: From Dec 2018 to Till Date

Current Designation: Sr.Executive Engineer

Current Job Responsibilities:

- To ensure smooth and efficient functioning of Granulation, Compression, Coating and Inspection & Wurster Coater Machines with bulk packing line of solid oral formulation
- To ensure and performed planned preventive maintenance & handling online breakdown maintenance of pharma machineries in SAP Preventive Maintenance Module
- To ensure and performed APU Air filter cleaning & Replacement, HEPA air filter replacement & HEPA air filter integrity activity, Machine RPM Verification, Process Air Filter Checking & Replacement Activity, Hooter Challenge Test Schedule Activity as per given frequency without any deviation
- Prepared SOP of Preventive Maintenance of Equipments in Documentum Software
- Handling Change Control & Deviation using Trackwise Software
- Performed IQ, OQ and PQ of Formulation Machineries
- Maintained Spares of Production Machineries using SAP MM Module
- To ensure establishment of necessary regulatory audit compliances like USFDA.



➤ **Previous Organization: Cadila Pharmaceuticals LTD. Dholka**

Experience Period: From Aug 2012 to Nov 2018

Current Designation: Sr.Executive Engineer

Current Job Responsibilities:

- To ensure smooth and efficient functioning of pharma solid oral plant, parenteral plant manufacturing machineries
- To ensure planned preventive and predictive maintenance
- To perform breakdown analysis of machineries
- To monitor and manage budget on account of revenue expenditure & capital expenditure
- To ensure establishment of necessary regulatory audit compliances like USFDA, MHRA, TGA, WHO & MALASIYA
- To maintain critical and non-critical spares of manufacturing and packing machineries using SAP MM Module
- To attend weekly CFT and monthly EC meeting from Engg. side
- Preparation of planned preventive maintenance schedule yearly and checklist of machines
- Handling online/offline breakdown of machineries
- URS, DQ, FAT, SAT, IQ, OQ, PQ of pharma machineries, field Instruments and control panels.
- Testing and commissioning of PLC, SCADA system and field instruments

Working Knowledge:

- In Solid Oral Plant Manufacturing: Integrated Line (Make: GLATT), Lifter (Make: SAAN, RP Products), Compression Machine (Make: FETTE, KORSCH, GEA) Coating Machine (Make: GLATT, ACG), Wurster Coater (Make: GLATT, ACG), Strip/Blister Pack Machines, Autocartonator, Online Carton Coding Machine with Track & Trace System, Carton Checkweigher, Capsule Filling Machine (Make: MG2, ACG), Capsule Checkweigher, Automated Inspection Machine (Make: VISWILL, ENCLONY & SENSUM)
- In Dry Syrup Manufacturing: Monoblock Filling and Capping Machine, Induction Sealing, Sticker Labelling Machine, Measure Cup Placing and Pressing Machine, Autocartonator.
- In Parenteral Plant Manufacturing: Bung Processor cum Autoclave, Vial Washing, Vial Sterilization Tunnel, Vial Filling and Rubber Stoppering Machine, Vial Cap Sealing Machine, External Vial Washer, Vial Inspection Machine, Vial Sticker Labelling Machine, Autocartonator.
- In Bulk Packing Line: CVC and COUNTEC Bulk Packing Line with Automated Inspection, Counting and Filling Machine (SENSUM FIBO)
- In Instrumentation: PLC, HMI, IPC, SCADA, Industrial Communication Protocols, Industrial PC, Servo Amplifier, AC Drive, DC Drive, Encoders, PID Controllers, Temp. Transmitter and Controllers, Pressure Transmitter, RH Sensor and Transmitter, RTDs, Proximity Sensors.
- Working and Troubleshooting of Pneumatic System and Hydraulic System
- Understanding P&ID Drawings, Hookup Drawings, Electrical Drawings, Pneumatic/Hydraulic Drawings
- Working Knowledge of Substation, Transformers, DG Sets, PCC & MCC Panels, UPS and Energy Management System
- Working Knowledge of Chiller, AHU, VRV/VRF AC System, Dehumidifier, Hot Water Generation System, Building Management System (BMS- Honeywell/Sauter/Siemens), Environment Monitoring System (EMS- Radix Make), Fire Alarm System, Biometric Access Control System (Spectra Make)

Personal Profile:

- Name: Dhaval Dilipbhai Sangani
- Date of Birth: 31st July 1990
- Gender: Male
- Languages Known: English, Hindi, Gujarati

Declaration:

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above mentioned particulars.

Place: Ahmedabad

(Dhaval Sangani)
