


**NARENDRA N. PAREKAR**

M.E. PROCESS INSTRUMENTATION 2015  
B.E. INSTRUMENTATION & CONTROL 2011

**BIO DATA/CURRICULUM VITAE (CV)/RESUME**

## PERSONAL INFORMATION

First Name										Middle Name										Last Name										
Mr. NARENDRA										NARAYANRAO										PAREKAR										
DATE OF BIRTH										e-mail : <a href="mailto:mailbox.nparekar@gmail.com">mailbox.nparekar@gmail.com</a>																				
0	7	0	6	1	9	9	0																							
Permanent Address : PAREKAR NIWAS, VISHNU NAGAR, NANDED, MAHARASHTRA, INDIA 431602																														
Current City: Mumbai										State: Maharashtra, India										Mobile No. + 91-9860001909										

## EDUCATION

COURSE/DEGREE	SPECIALIZATION	NAME OF INSTITUTE	UNIVERSITY/ BOARD	PERIOD	% Or CGPA
PG – ME*	Process Instrumentation	COEP, Pravaranagar	Pune	2013 - 2015	7.8CPGA or 74%
UG - BE	Instrumentation & Control	Dr. D.Y. Patil Co. Of Engg. Akurdi, Pune	Pune	2007 - 2011	70.8%
12 <sup>TH</sup> (HSC)	Science	N.E.S. Science College	Latur	2006 - 2007	72.5%
10 <sup>TH</sup> (SSC)	Marathi	Rajarshi Shahu Vidyalaya	Latur	2004 - 2005	82.13%

LANGUAGES KNOWN	READ	WRITE	SPEAK
Marathi	Yes	Yes	Yes
English	Yes	Yes	Yes
Hindi	Yes	Yes	Yes

## TRAINING

TRAINING/DEVELOPMENT PROGRAMMES ATTENDED	INSTITUTE / ORGANIZATION	LOCATION	DATES ATTENDED	
			From	To
PLC, SCADA Industrial Automation	BACHOFF Technology	Pune	Sep 2011	Nov 2011
AUTOCAD Design	The CHIOCE INFOTECH	Nanded	Jul 2012	Sep 2012
Application Of MATLAB, Simulink Design	COEP, Pune	Pune	3 Feb 14	14 Feb 14

## SOFTWARE KNOWLEGDE

- MS-Office
- Latex Documentation software
- Team viewer
- MATLAB Simulink Software

## TECHNICAL SKILL/KNOWLEDGE

- Project Management
- Process Design & Detailing
- PLC, SCADA, HMI Industrial Automation
- AUTOCAD Design
- MATLAB, Simulink Knowledge
- Process Instrumentation

## TOTAL WORK EXPERIENCE: 3-4 Years

### INTERNSHIP:

Name of the Employee: Mather + Platt Pvt. Ltd. (Integrated Crompton Greaves(CG))		Address : Elpro Compound, Chinchwad,
Dates Employed	From Jul 2010 To Mar 2011	
Designation: INTERN : SPONSERED PROJECT INTERSHIP	<b>Responsibilities :</b> Diesel Engine Control Panel 1. Electrical wiring, Panel GA arrangement, 2. Basic Schneider PLC (Model: Modicon), Flexisoft ladder Programing, HMI screen development. 3. Documentation, report, I/O list preparation	
Company Manufacturing Products: Diesel Engine, Control panel, Pump, compressor etc.		

**1<sup>ST</sup> EMPLOYMENT:**

<b>Name of the Employer:</b> FLAMINGO PHARMACEUTICALS LTD.		<b>Address :</b> Nanded Facility, HO: Mumbai
<b>Dates Employed:</b>	From Jun. 2012 To May. 2013	
<b>Designation:</b> TRAINEE - PROJECTS	<b>Responsibilities:</b> <div><div>1.</div><div><b>Project management:</b> Electrical Cable-JB Schedule, Project planner, I/O list, Instrument index, BOM, Data sheets for Water Purification system project design &amp; detailing, HVAC.</div></div> <div><div>2.</div><div><b>Breakdown &amp; Maintenance:</b> Water, HVAC, Utility Process Plant and PLC program, HMI screens Testing and Validation etc.</div></div> <div><div>3.</div><div><b>Pharmaceuticals Design &amp; Documentation:</b> DQ, IQ, OQ, PQ, CAPA, GA, P&amp; ID Drawings etc.</div></div> <div><div>4.</div><div><b>Techno-commercial Support:</b> Instrument Calibration support, PLC, HMI, Field Instruments Validation activities &amp; its certification with authorized vendor's w.r.t. Preventive Maintenance.</div></div>	
<b>Company Manufacturing Products:</b> API, Betalactum and oral solid dosage (OSD) formulation Products, Capsule, Powder, Dry Syrup, Packing Pharmaceuticals Plant with Engineering Utility activities.		

<b>Post-Graduation – ME*</b>	<b>Process Instrumentation</b>	<b>COEP, Pravaranagar</b>	<b>Pune</b>	<b>2013-15</b>	<b>7.8CPGA or 74%</b>
------------------------------	--------------------------------	---------------------------	-------------	----------------	-----------------------

**2<sup>nd</sup> EMPLOYMENT:**

<b>Name of the Employer</b> ENVIRONNEMENT SA (I) PVT. LTD. (MNC)		<b>Address :</b> TTC, Ind. Area, Turbhe, Navi-Mumbai HO: France
<b>Dates Employed</b>	From Jul. 2015 To Jan. 2017	
<b>Designation:</b> PROJECT ENGINEER	<b>Responsibilities :</b>	
	<div><div>4.</div><div><b>Project Management:</b> Instrumentation Process Design, detailing, scheduling, planning, industrial PLC basic programing, integrated mechanical &amp; process design activities.</div></div> <div><div>5.</div><div><b>Design and Documentation:</b> Preparation of Project Planner, Scheduling, BOM, Quality Plan, P &amp;ID, Panel GA Layout, Utility Consumption, Electrical Cable-JB Schedule, Panel design, Project planner, I/O list, Instrument index,, Pneumatic, fluid flow SLD, Load, Battery sizing Calculation and technical data sheet preparation for further customer approval.</div></div> <div><div>6.</div><div><b>Techno-Commercial/Procurement Support:</b> Tender execution, finalize Vendor’s best quotation, Data sheet, and selection criteria for different instrument/items models by coordinating with senior and purchase team, Installation &amp; commissioning support, service AMC Support, CAPA Activities, and Customer Handling Techno-Commercially.</div></div> <div><div>7.</div><div><b>Inspection and Site Support:</b> Attending FAT, SAT Inspections, KOM, MOM, Site survey (if required) with customers and co-ordination with vendors , dispatch team etc.</div></div>	
<b>Company Manufacturing Products:</b> Gas analyzers for Pollution control i.e. SOx, NOx, CO, PM10, PM2.5, MGC, MIR9000, Sec Boxes, Analyzers and it’s Installation, Commissioning, Industrial Automation Programming and Service AMC’s for Ambient Air Quality Monitoring Systems (CAAQMS). Continuous Stack Monitoring System (CEMS)		

<b>Name of the Employer</b> TESTO INDIA PVT. LTD.		<b>Address :</b> Plot No. 23, Sindh Society, Aundh, Pune
<b>Dates Employed</b>	From Feb. 2017 To Present	
<b>Designation:</b> PROJECT ENGINEER	1] Documentation of tenders and projects i.e. Instruments Index, Project schedule, P&ID, Planners, BOM, Data sheets, Lock in Specification sheets, proposal support etc. 2] Testing required for products – co-ordination, Inspection support (FAT-SAT) 3] Visit to Thermal power plants, DISCOM, TRANSCO, PCBs, various institutes, Defense, labs etc. 4] Govt. /Public sector business co-ordination with Business Development Head on daily basis and preparation technical data sheets, connectivity, GA drawings for gas analyzers, process instruments etc.	
<b>Company Manufacturing Products:</b> Portable Gas Analyzers (O2, CO, CO2, Sox, NOx, HC, VOC), Thermal Imagers (Thermo-Vision Camera), Smart Process Probes, Data Loggers, Process Measuring Instruments (Temp, Pressure, Humidity, Velocity, RPM, Intensity etc.)		

**ABOUT MYSELF**

<b>Personal strengths:</b> <ul style="list-style-type: none"> <li>Wiling to find new ideas</li> <li>Thinking on possibilities for advantages</li> </ul>	<b>Personal areas of improvement:</b> <ul style="list-style-type: none"> <li>Process Instrumentation &amp; Design Documentation</li> <li>Project, staff management</li> </ul>
<b>Career objectives:</b> <ul style="list-style-type: none"> <li>To serve in a well know company this helps me in Applying my technical knowledge for the betterment and growth of organization and gain valuable experience in specific area.</li> </ul>	<b>Expectations from the job:</b> <ul style="list-style-type: none"> <li>Better HR facility,</li> <li>Proper management,</li> <li>Salary hike etc.</li> </ul>

**SIGNIFICANT ACHIEVEMENTS, HONOURS, AWARDS (ACADEMIC/EXTRA CURRICULAR) RECEIVED**

<ul style="list-style-type: none"> <li>IEEE International conference award for publication of research paper Topic Name: Modified MRAC for Controlling Water Level of Boiler System Link:<a href="http://ieeexplore.ieee.org/Xplore/login.jsp?url=http%3A%2F%2Fieeexplore.ieee.org%2Fiel7%2F7542779%2F7546033%2F0754">http://ieeexplore.ieee.org/Xplore/login.jsp?url=http%3A%2F%2Fieeexplore.ieee.org%2Fiel7%2F7542779%2F7546033%2F0754</a></li> </ul>
---

[6356.pdf&authDecision=-203](#)

- State level Automation program certification, AVA Engineering College, Pune.
- Attended Different technical Seminars, Presentation etc.

**OTHER INTERESTS:** Cultural, sports, community work and hobbies from school onwards & details of memberships of association

- Event management
- Drawing
- Marathi Poems
- Student co-ordination in technical area.

I hereby declare that my statements on this application/resume by me are correct to the best of my knowledge.

**NAME: NARENDRA NARAYANRAO PAREKAR**

**SIGNATURE:**