BHAGYESH SURESH YEWALE

B.E. Instrumentation

Shiv Darshan Plaza, B:03, Sec-10, Nerul, Navi Mumbai - 400706 **Email Id:** <u>bhagyeshyewale1793@gmail.com</u> **; Mob No:** +91 8691056778; +91 7977189904

Objective: To attain a position in a professional environment where my professional and personal skills can be best utilized with the contribution towards the growth of the organization and individual career growth.

Academic Details:

Course	College/ School	University/ Board	CGPI / %		Class Obtained	Year of Passing
B.E.	V.E.S. Institute	Mumbai	Sem VIII	8.99		
Instrumentation Engineering	of Technology	University	Sem VII	9.00	Distinction	2015-16
3rd Year	V.E.S. Institute	Mumbai	Sem VI	9.00		
Instrumentation Engineering	of Technology	University	Sem V	9.00	Distinction	2014-15
2nd Year	V.E.S. Institute	Mumbai	Sem IV	9.17		
Instrumentation Engineering	of Technology	University	Sem III	9.07	Distinction	2013-14
Diploma	B.V. Institute of	Maharashtra	86.76%		Grade I	
Instrumentation	Technology	State Board			with	2012-13
	Navi Mumbai				Distinction	
S.S.C.		Maharashtra State Board	74.46%		Grade II	2007-08

Technical Skills & Software Competency:

Successfully completed PGD in Instrumentation Design Engineering: -

- Preparation of Instrument Index
- Preparation of Input Output List
- Review & checking Instrument Datasheet, Offer Evaluation and Vendor Document
- Sizing Calculation for Control Valves, Orifice Plate, Restriction Orifice & Thermowells.
- Cause and Effect Diagrams
- Preparation of Instrument Layout Diagrams & Fire & Gas Layout Diagram.
- Preparation of loop drawings (Both conventional & field bus).
- Preparation of Termination Drawings, Cable Schedule and Drum Schedule
- Preparation of wiring connection diagram between different entities in wiring module by Using SPI IN-TOOLS,
- Preparation of Specification Data Sheets for all transmitters (LT, PT, TT, FT).

Software Proficiency: In-tools [SPI]

Work Experience:

- Company: iTech (Integrated Industrial Technology)
- **Post:** Instrumentation Project Engineer.
- **Duration:** From January 2017

- **Responsibilities:** Development of PLC logic program equipping with PLC/HMI according to client's requirement (Delta & Allen Bradley).
- Review of Instrument P & IDs, GA, Auto-Cad drawings.
- Preparation of field Instrument Index, Datasheets as per plant.
- Review of PLC system architecture drawings, graphics and PLC Logic diagram, Segregation/Grouping of I/O's.
- SCADA Development and Editing as per client's/site requirement.

Work Experience:

- Company: Kimo Instruments.
- **Post:** Field Service Engineer.
- **Duration:** June 2016 to Dec 2017
- **Responsibilities:** Installation, Commissioning, calibration and loop checking of various field Instruments Flow Meter, Pressure, Temperature, Gas analyzer and Density.
- Responsible for Quality Control, Handling HVAC Instruments, Inspection parts, Supplier Inspection, Assembly Inspection, Packing Inspection, Site Inspection.

Projects/Trainings:

- Final Year Project 'Induced Draft Cooling Tower' 2015-16.
- Industrial Training at 'BHABHA ATOMIC RESEARCH CENTER' Mumbai.
- Diploma Final Year Project 'Train Monitoring and Safety System' 2012-13.

Extra-curricular Activities:

- Volunteer for 'Bridge the Gap' during Intercollege Tech Fest Praxis.
- Attended a workshop on "VIRTUAL LABS" conducted by MHRD, Government of India at COEP Pune
- Participated in CII (EDIFICE) for Paper Presentation Conducted by Emerson.
- Participate in Maharashtra State Board of Technical Education organized Project competition held at 'Agnel Polytechnic' Vashi.

Personal Details:

- Father's name: Suresh B. Yewale
- **Date of Birth**: 5th July 1993
- Nationality: Indian
- **Domicile**: Maharashtra
- **Passport No**: N6702808 valid till 3rd Feb 2026
- Marital Status: Single
- Languages Known: English, Hindi, Marathi.

Declaration:

I do hereby declare that all the information furnished above is true and complete to the best of my knowledge.

With Regards,

Bhagyesh Suresh Yewale.