

RESUME

NILESH YASHWANT CHANEWAR

G-1302 Lodha Elite CHS LTD

Near NiljeRly.Station, Nilje

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Objective:

To be a part of the professionally managed organization, contribute with highest potential to achieve objective of the organization.

Profile:

Mechanical Engineer currently working as Assistant Professor with 13 year experience in teaching and 6.5 year with Mechanical Industry.

Educational Qualification:

Exam	Board/University	Year of Passing	Marks
M.E(MECH)	Mumbai	2015	63.77%
B.E (MECH)	Amravati	1999	62.22%
H.S.C	Amravati	1994	80.33%
S.S.C	Amravati	1992	79.42%

Work Experience:

1) **Organization:** Working as an **Asst. Professor at Veermata Jijabai Technological Institute Matunga, Mumbai.**

Duration: August 2023 – June 2024 (Adhoc)

Responsibilities:

- Subjects undertaken for teaching: Fluid mechanics, Theory of Machine, Entrepreneurship Development, Sales and Marketing

2) Organization: Working as an **Asst. Professor at Saraswati College of Engineering Kharghar, Navi-Mumbai.**

Duration: August 2010 – June 2023.

Responsibilities:

- Subjects undertaken for teaching:**Engineering Mechanics, Engineering Drawing**
Production Process-I, Production Process-II, Metrology and Quality Engineering
Material Technology and Renewable Energy Sources
- FE-Coordinator
- Materials Technology Lab Incharge
- CAD/CAM Lab Incharge
- Workshop Incharge
- Machine Shop Incharge

Extra Curricular Activities:

- Participated in Two weeks ISTE Workshop Programs on “Engineering Mechanics” organized by IITB, at Bharati Vidyapeeth, Nov-Dec 2013, Kharghar, Navi Mumbai.
- Attended ISTE Workshop on “Recent Innovations in Civil and Mechanical Engineering” organized by Saraswati College Of Engg., Navi Mumbai, (16th - 20th Dec 2013)
- Attended ISTE Workshop on “Recent Avenues in Science and Technology” organized by Saraswati College Of Engg., Navi Mumbai, (12th & 13th Jan 2012)
- Workshop attended on “Master Cam Milling & Robotics Programming at Bharati Vidyapeeth College of Engg., Navi Mumbai, (20th Jan. 2012)
- Participated in ISTE Workshop Programs on “Finite Element Analysis” organized by Bharati Vidyapeeth, Kharghar, Navi Mumbai. (02 Jan – 06 Jan 2012)

Paper Publication in International Journals:

- Paper Published on “**Cost of Quality Applications and Challenges: A Review**” in International conference ICSDDM-2017 at Saraswati College of Engineering, Kharghar
- Paper published on “**Value Engineering an Effective tool for Failure Analysis-A Case Study**” in *International Journal of Engineering and science, vol.5 Issue 12, Dec.2014.*

- Paper published on “**Impact of Certification Program on Supplier Selection to Reduce Quality Cost**” in *The International Journal of Engineering and science*, vol. 2, issue 1, 2013, ISSN:2319-1813 ISBN:2319-1805

2) Worked with **M/s Gautam Infrastructure & Construction Equipments Pvt.Ltd.** Mumbai.

Company provide access platform machine like Nifty Lift, SkyJack, Scanclimber etc. on rent.

Designation: Maintenance Engineer since 15 Apr 2009 to 15 Oct 2009 at Company's Workshop at Khopoli.

3) Worked with **M/s Pembril Engineering Pvt.Ltd.** Aurangabad An ISO9001 Company manufacturing Fluid Coupling & Boiler Accessories as **Plant Engineer** since 01 Feb 2004 to 31 Mar 2008.

M/s Pembril Engineering Pvt. Ltd. (ISO 9001 Company)

Designation: Apprentice, Duration: From 06th Jan 2002 to 5th Jan 2003.

Primary Responsibilities

- Drawing up a production schedule.
- Working out the human and materials resources needed.
- Estimating how long a job will take and setting the quality standards
- Monitoring the production processes and adjusting schedules as needed
- Prepare list of fittings, spares & casting used in product and assist store in charge in indenting them
- Complete the production on date with design parameter.
- Testing of complete/section of plant as per tech spec, & trouble shoot during factory trial.
- Maintain records of plants as per ISO procedure.
- To ensure all activity such as dismantling, clearing, packing & loading of product is done.
- To ensure cleanliness & hygiene around/within factory.
- Inform concern department about any deficiency/shortage of item in plant.
- Interact with store for availability / shortage of material for projects.
- Keep track of Pending material status from store/purchase.
- Interact with store/purchase/design/marketing to complete production on schedule.
- Supervising and motivating a team of workers by assigning / directing work.

4) **Videocon International Ltd.** Company manufacturing/Assembling of Television Sets

Designation: Trainee Engineer.

Responsibility: Worked as production supervisor at final assembly line.

Duration: 20th July 2000 to 31st July 2001

5)Sumak Engineers Pune (ISO 9002 Co): Manufacturers & fabricates parts & supply to 'Bajaj Auto' & 'Telco' (Vendor to Bajaj Auto)

Designation: Trainee Engineer.

Responsibility: Worked as production supervisor

Duration: From 02nd August 1999 to 02nd Feb 2000.

Project:

- **M.E.Project:** Assessment of Supply Chain Management Best Practices: A Case Study
- **B.E. Project:** Cooling load estimation and air distribution system for the Residential Building
- **UG-Project guided:** 20

Computer Skills: BASIC, MS-OFFICE & AUTOCAD

Personal Details:-

- Date of Birth :- 19th Jan. 1976
- Marital Status :- Married
- Languages Known :- English, Hindi, Marathi
- Permanent Address:- Nilesh Yashwantrao Chanewar

Near Mahadev Temple,

At Post :- Chandur Bazaar

Dist :- Amravati.-444704(MS)

Date :

Place :

(**N.Y.Chanewar**)