

# CURRICULUM VITAE

**Devidas Ramesh Deore**

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**Design Engineer (Mech.)**

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## CAREER SUMMERY

Efficient, hardworking & talented Design Engineer with comprehensive understanding of design and manufacturing methods. Experienced in all design stages of product including research, development and manufacture right from installation up to final commissioning. Having good team spirit and target oriented. Ability to produce detailed technical specification as per client's requirement. Looking for challenging engineering position for career development.

## PROFFESIONAL SKILLS

Design Software : Auto-CAD & 3D Software Solid Works Professional.  
Prepared & Checking the conceptual approval GA Drawings & Manufacture drawings.  
I also support calculation of mechanical design.

## EDUCATION

- Diploma Engineering (Mech.) External
- ITI Draughtsman (Mech.)
- Apprenticeship (NCVT) Act 1961
- B.A (Hindi)
- MS-CIT

## FUNCTIONAL EXPERIENCE

**Unique Industrial Handlers Pvt. Ltd.** Ambad, Nashik 16 Oct 2005 – Till [ Experience +15 Yrs. ]

Unique is an ISO 9001-2000 Company, and maintain quality standards. Unique manufactures High Capacity Handling equipments (**EOT crane, Goliath crane, Jib Crane & Hoist, Traverser, Winches, Turn tables, Drop pit table**) as per customer's requirements and work in a large variety of Industries in terms of capacity and design across country and abroad.

- Traverser is capable of transferring railway wagons, coaches & engines without shunting which needs very large length of track area.
- Drop pit table is used to replace the wheel set axle, Traction motor and transformer of the bogie.
- Turn Table is used to change the direction of loco engines and bogies.

### Job Profile

- I make assemblies and parts in 3D Solid Works and also make auto Bill of material with weight by drafting it.
- Prepared conceptual approval GA Drawings of Traverser, Turn Table, Drop pit table, Winch, Hoist, Jib crane, EOT Crane, Goliath Crane
- Prepared of 3D Design & detail drawings of Machining parts, structural assemblies & create auto Bill of material with weight & configuration of parts in 3D Solid works.
- Prepared technical responses to the client comments.
- Checking drawings of machining components, fabricated parts & Assembly.
- Review of Work Order, Client's PO and Technical Specifications for each equipment.
- Visiting sites for measuring dimensional details as per drawing requirements.
- Preparation of detailed Bill of Materials Co-ordination with various departments.
- Co-ordinate with Production Supervisor's regarding manufacturing process changes & improvements.
- Introduced new BOM (Bill of Material) for reducing cost of various products.
- Maintain ISO documents at all stages.

**Marsman India Ltd.** Ambad, Nashik 01 Nov 2000 To 14th Oct. 2005 [ Experience 5 Yrs ]

An ISO 9001:2000 professionally managed company, engaged in Design & Manufacturing of Mining Equipments such as Road rollers, Vibratory soil compactors, Jaw crushers, Impact crushers, Vibratory and Reciprocating feeders, Crushing and Screening turnkey plants, Conveyor systems and allied equipments.

**As a Sr. Draughtsman**

**Job Profile**

- Preparing GA Drawing of Stone Crushing plant.
- Preparing Drawings of Machining parts, fabricated parts & Assemblies.
- Review of Work Order received from the Marketing department.
- Co-ordinate with Sales / Marketing department regarding forth coming projects & enquiries.
- Study and analysis of technical specifications of equipment, requirements and queries of the client.
- Preparation of the plates Cutting Schedules for fabrication Workshop.
- Preparing part models and assemblies of the equipment using Solid Works & Auto CAD
- Sub-divide the equipment into different sub-assemblies and preparation of their drafting.
- Issue / revise & keep control of the various drawings as per ISO requirements.
- Release of drawings as per production schedule and keep interaction with Production department.
- Issue / revise Bill of Materials and follow up with other departments.
- Programming for CNC profile cutting machine (Messer make) using 'Most 2D' software.
- Programming for CNC lathe machine (Fagore make) using 'Capsturn 8.0' software.
- Good hands on experience of using special software's for optimization.

**Crompton Greaves Ltd.** Ambad Nashik. 11 Oct. 1999 To 10 Oct. 2000 ( Experience 1 Yr )

An ISO 9001:2000 Company engaged in Design & Manufacturing of Central Railway, MSEB. Company is leading in the manufacturing of Switch Gear, Control panels & Breakers.

**As a Apprentice**

**Job Profile**

- Preparing Development Drawings of sheet metal & Machining Part in Auto-cad & 3D Software.

**PERSONAL DETAILS**

- Address : 8 Kailas Vihar Row Houses, Wasan Ngr.  
Pathardi phata, Nashik-9 Maharashtra.
- Date of Birth : 06/02/1980
- Marital Status : Married
- Current CTC : 5'96'000.00
- Notice period : 30 Days.

Yours faithfully,

*D. R. Deore*