CURRICULUM – VITAE

Yogesh Tyagi B.Tech, Mechanical Engineer

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Present Address:

Village -Dadsiya,
Post office – Tilpat
Dist. – Faridabad, HR, 121003

CAREER OBJECTIVE

A qualified Mechanical Engineer with professional experience in Quality Department & having 6+ Years of experience in the Sheet metal & Fabrication Industries – Railway parts, Automobile parts manufacturing company and having a good technical skill with quality control understanding. Seeking an opportunity to harness my technical skills and contribute to the mutual growth with a suitable organization.

PROFESSIONAL EXPERIANCE

Company Name – M/S SAKSHI TOOLS

Designation – Quality Inspector

Period- April 2019 To Till now.

<u>Location</u> - Plot no .88, Crown Industrial Town, Sidhola, Greater Faridabad -121002 (Haryana) (India)

M/S SAKSHI TOOLS is Railway's parts manufacturing/production company. Which produce All Types of Stainless-Steel or Mild-Steel Air Vessels / Reservoirs, Water Tank, Central Discharge Toilet system (CDTS), Bio-Toilet, Test Equipment's for air Brake Equipment's for Indian Railways.

<u>Customers</u> – ESCORTS RAILWAYS EQUIPMENT DIVISION (Sec-24, Faridabad), S.D TECHNICAL PVT. LTD. (Gurugram), RIVER ENGINEERING (Noida), INTEGRAL COACH FACTORY (ICF), MODERN COACH FACTORT (MCF), CENTRAL RAILWAYS.

Responsibility: -

- Preparation of monthly quality reports and diagrams
- Implement 5S activity in shop floor.
- Assisting corrective action plan and preventive action plan.
- Preparation of Quality Control Plan.
- Responsible for DT, NDT, Chemical and Mechanical Testing.
- To control further processing of NC product until the deficiency is resolved & corrected.
- Preparation of Quality Assurance Plan, PPAP, CAPA, PFMEA, Control Plan.

- Identify activities/processes that have higher probability of generating defects (CAPA) and working of their Improvement throw effective problem-solving approach.
- Attend customer complaint & Prepare countermeasure report.
- System improvement, Quality (internal &external).
- Jointly Inspection with customer and Third Party in NPD.

Company Name—M/S NIDHI ENTERPRISES

Designation – Quality Inspector

Period- June 2018 To April 2019.

Location - Tatarpur Road, Prithla, District Palwal (HR) -121102

M/S NIDHI ENTERPRISES is automobile parts manufacturing/production (Surface finishing) company, which produces engine components and other accessories with more than 150 different types of components like Silencer, Clutch pedal assy, gear lever rod, gear box cover, brakes pad etc of 10 different companies

<u>Customers</u> – Action Construction Equipment Limited (Prithla, Palwal), Continental Engines Limited (Roorkee Uttarakhand), Imperial Auto Industries (Faridabad), Brakes India PVT. LTD. (Noida).

Responsibility

- Preparation of PDI report.
- Ensure that all instruments are calibrated.
- Red Bin Analysis
- Implement 5S activity in shop floor.
- Improvement activity on shop floor
- Attend customer complaint & Prepare countermeasure report.
- ➤ Knowledge of PPAP, CAPA, SPC, PFMEA and Control Plan.
- ➤ Knowledge of Japanese concept like 5S, Kaizen.
- ➤ Knowledge of geometrical dimensions and Tolerance
- ➤ Continuous effort in improving quality, quality kaizen, cost, delivery and safety.
- > Preparation of mandatory documents like process flow diagram, work instructions, quality related formats

INSTRUMENTS AND GAUGE KNOWLEDGE

- ➤ Knowledge of Digital and Manual Vernier Caliper.
- > Knowledge of Digital and Manual **Height Gauge**.
- ➤ Knowledge of Digital and Manual **Micrometer.**
- ➤ Knowledge of Digital and Manual **Bevel protractor**.
- > Knowledge of Plug Gauge, Thread Gauge, Radius Gauge, Bore Gauge, Slip Gauge.

TRAINING & CERTIFICATION:

> IMPLANT TRANING

Organization - ESCORTS AGRI MACHINARY Faridabad

Duration – 6 months

Knowledge gained – Learn about time saving

- ➤ One-year Training in Design software from CADD CENTRE Faridabad.
- ➤ Certified with Training of Visual test (VT) Level II.
- ➤ Certified with Training of Liquid Penetration test (PT) Level II.

BASIC ACADEMIC CREDENTIALS

Qualification	University/ College or school	Year	Percentage
B.Tech (Mechanical Engg.)	Maharshi Dayanand University, Rohtak Echelon Institute of technology, Faridabad	2014-2018	67%
Intermediate	H.B.S.E Bhiwani Mahadev Desai Sr. School, Faidabad	2014	67%
Matriculation	H.B.S.E Bhiwani KK Vidhya mandir Public School, Faidabad	2012	70%

COMPUTER SOFTWARE KNOWLEDGE

- > Auto CAD
- ➤ Solid Works
- ➤ Microsoft Office Word, Microsoft Office Excel, Microsoft Office Power Point
- ➤ Internet Browsing

INTERPERSONAL SKILL

- ➤ Ability to rapidly build relationship and set up trust.
- > Confident and Determined
- ➤ Ability to cope up with different situations.
- > Problem solving and leadership

EXTRA CURRICULAR ACTIVITIES.

- > Cricket & chess Player at collage level.
- ➤ "A" Grade Certification in Computer AutoCAD, Solid Works, UG.
- > Participated in various Sports Event at College Level.
- Chief Executive of "College Annual Fest".

PERSONAL DETAILS

➤ Name.: - Yogesh Tyagi> Father's Nam.: - SH. Manoj Tyagi

➤ Gender. :- Male

➤ Permanent Address. :- Village - Dadsiya,

➤ Date of Birth.
 ➤ Language Known
 :- 23th December 1995
 :- English & Hindi

➤ Marital Status. :- Married

> Nationality/Religion. :- Indian / Hindu

DECLARATION

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

Place: Faridabad, Haryana Yogesh Tyagi