

KARUPPUSAMY CHELLIAH

Mechanical Engineer

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📍 Al-Karama: Dubai

SUMMARY

Focuses on Methods for Improving Organisational Efficiency Resource Utilization and Satisfaction Scores . Creative Problem solver with Fortitude and Adaptability for Challenging Projects. Intened to Work under Pressure and Challenges, thus to Acheive the Goals under Deadlines.

COURSES

B.E Mechanical Engineering.

Chendhuran College of Engineering & Technology

2014 – 2018 | Pudukottai, India

LANGUAGES

Tamil	● ● ● ● ●
English	● ● ● ● ●
Malayalam	● ● ● ● ●
Hindi	● ● ● ● ●

PROFESSIONAL EXPERIENCE

Stanadyne India Pvt Ltd.

Graduate Engineer Trainee

05/2023 – 03/2024 | Chennai-India

Fuel pump manufacturing company.

- Responsilbe for Inhouse rework and rejection.
- Conducted product Audit and process Audit as per plan.
- Conducted Review meeting for monthly **KAIZEN**.
- Updated the **FMEA** during customer rejection.
- Knowledge of Measuring Instruments and Guages like Vernier calliper, Micrometer.
- Perform both Preventive and Brakedown Maintenance Activity in CNC Machine [**FANUC, BFW,VMC, TSUGAMI**].

SL Lumax India Pvt Ltd.

Industrial Trainee

04/2022 – 01/2023 | Chennai -India

Light Manufacturing Company Supplier of Hyundai Motor India.

- Applied Corrective and Preventive Action Principles to Develope Enhanced Production Processes and Procedures.
- Perform Routine Inspection and Quality tests to verify needs for correction and meet Regulatory Standards.

Renault-Nissan Automotive India Pvt Ltd.

Graduate Apprentice Trainee

02/2019 – 02/2020 | Chennai -India

Car Manufacturing Company.

- Perform Sand Polishing and Spray Painting.
- Knowledge of Improvement Techniques like **KAIZEN,5S,3C,FMEA,7QC Tools,TPM and 5M concepts.**

Sungwoo Stamping Pvt Ltd.

OJT

05/2018 – 02/2019 | Chennai-India

Car Body Part Manufacturing Company Supplier of Hyundai Motor India.

- Receiving Materials from Suppliers& Verify it with given invoice by Material Planner.
- Scanning the Material by given tag in it& send it to the Respective Team.
- Go to Supplier end Audit for Customer line Rejection and Warrenty Complaints

SKILLS

Spray Painting.

Sand polising.

CNC Machine Operating.

Assembly Working.