

L.MANIKUMAR
BIW Automotive
Sheet Metal Product and
Supplier development &
Quality Assurance

Contact No:

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E-Mail id:

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Skills:-

- Project managements
- Supplier development
- Product & process Development
- Quality assurance & documentation
- Time managements
- Problem Solving.
- Quick Learning

Attitude:-

- Sincere & Positive approach,
- Critical thinking
- Team coordination
- Excellent interpersonal skills

Soft Skill:-

- MS Office tools
- ERP
- AutoCAD
- Solidworks
- Cmm- Pcdmis, Polyworks
- Inspire

Permanent Address:-

No.4/173, malayandipattinam[V]
, kuralkuttai udumalpet [Tk]
Thiruppur [Dist] Tamilnadu.
PIN - 642154

Objective :

An Experienced Professional with Demonstrated history of working in BIW automotive Sheet Metal Components manufacturing Feasibility and supplier developments. Seeking a challenging and Growth-Oriented position where I can apply my skills, Learn & Develop for the successful Career and Growth of the Organization Simultaneously.

Professional summary:

Dynamic professional with 6+ years of comprehensive experience and year-on-year success in achieving growth objectives Competent. Possess an integrated set of competencies in functional areas such as New part development, GD&T, vendor developments, Strategic Planning, root cause analysis, Supplier development, problem solving with Soft Skills

Current organization role and responsibilities:

1.Chennai CNC Servotronics pvt ltd , Chennai

-> (July 2022 to July 2023) Engineer -> NPD

Technical Skills:-

- Conducting daily morning meeting to discuss about the New product developments activities
- Conducting weekly review meeting with customer to discuss about New product development activities plan vs actual
- To create BOM list of new projects and maintain updated BOM list
- Conducting DAP meeting with customer, CFT team & supplier
- Having a study on engineering drawing and sending feasibility to customer.
- APQP & Micro time Plan preparation and coordination with customer & supplier
- Interface with customer during design, prototype, developments & testing
- Preparing for RFQ, process planning all the milestone of new project
- Having knowledge in development of welding fixture, checking fixture & sheet metal process of stamping & assembly.
- Developing of gauge & fixture and tool concept for new project and review with CFT & customer.
- Proving of internal trials of tools & Fixture
- Customer audit NCs points closure with in time line
- New supplier source developments for NPD
- Prepare quality documents like APQP, PPAP, CAPA, G8D reports
- During Tool & fixture buy-off at supplier ensure DAP review point, product & process cycle time
- To prepare Packing Standard design and getting approval from customer along with our CFT team.
- Supplier follow up for tool, Gauge, jig and fixture development.
- Technical and quality assistance to supplier for new project development.
- Preparing Performance Testing Jigs & Fixtures at Initial Stage
- Poke yoke summary review meeting with internal team
- Working on ECN change and implementation
- Resolve problem in ongoing projects and Existing Tool & Fixtures
- Giving Training to Operator and Inspectors and explaining about product requirements
- Knowledge of International material data system (IMDS) thru portal application

Work experience

1.Chennai CNC servotronics pvt ltd, Chennai

-> (July 2022 to July 2023) Engineer -> NPD

2. SP Engineer Aerotech India Pvt Ltd , Chennai

-> (Oct 2021 to July 2022) Engineer -> NPD

3. Euphoria Technologies, Chennai

-> (April 2019 to Oct 2021) Engineer -> Quality

4. Jai sai Geometric , Chennai

-> (March 2017 to April 2019) -> Quality engineer (CMM)

Knowledge and Training

- 5S, Statistical Process Control,7Qc Tools, MSA, PFMEA, APQP
- PPAP training programme
- Having knowledge in AutoCAD , Solid works
- Handle for various type of equipment's & instruments like CMM, Height gauge

Academic career

2016 - Completed B.E in Aeronautical Engineering, Park Collage of Technology Coimbatore

2012 - Completed HSC from Government Boys Higher Secondary School Udumalpet Tiruppur

2010 - Completed SSLC from Government High School Malayandi Pattinam Tiruppur

Personal details

Date Of Birth : 26/11/1994
Sex : Male
Nationality : Indian
Marital Status : Un-married
Languages : English, Tamil, kanada

DECLARATION:

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

Place:

Date:

L.manikumar