RAVIRAJ RAM SHAHAPURE (B.E Mechanical)

Address: C/O Balasaheb babar, Sr no. 78, Shubhm Bldg, Route no.1, Sasane nagar, Hadapsar, Pune

Email ID 🖳 ravishahapure@yahoo.com

Mobile. No ☾ **9763687233**

Total Experience: - (5 Years)

Employer Name	Experience	Designation	Area
John Deere India Pvt. Ltd Pune *Payroll-GGS information services*	1 Year & 11 Months	Part catalog Engineer	Analysis of Engineering change management (ECM) & based on that maintaining Part catalogs for Agriculture machines (Harvester). & Creation of new Parts Catalogs.
Tata Technologies Ltd , Pune *Payroll-Magna InfoTech & Tara Softech*	1 Year & 8 Months	BOM analyst (PDM-PLM)	Engineering & design release of commercial vehicles (automobile) Product data quality improvement & EBOM validations.
Tata Motors Ltd (PVBU),Pune *Payroll-Kartik Engineering*	1 Year & 5 Months	Assistant Engineer	Engine-Quality Assurance

Software skills: - PLM team-center, Catia, Creo Parametric, SAP-NWBC, Windchill, Arbor-text Editor, Wise, MS- Excel, Recon, Creo-View etc.

Present Organization:-
John Deere India Pvt. Ltd Pune (Exp: 1 Year & 11 Months)
(Employee of GGS Information services, Pune)

Role: Working as Parts catalog Engineer) at onsite John Deere India Pvt. Ltd Pune from Nov 2016 to till date.

Major Responsibilities:-

➢ Updating Parts Catalogs by studying Engineering Change Management (ECM) / Decision Analysis released by Product Engineering Department by using software like Arbor-text Editor, SAP, RECON, PDM Link, Windchill, CREO and Team center

➢ Communicating with different counterparts which located at Germany, South-America and North America for query resolution.

➢ Resolving Dealer and Customer issues related to Parts Catalogs for Continuous Product Improvement

➢ Exporting EBOM from SAP and Windchill and analyzing service parts for catlogs.

➢ Validating Illustrations of higher assemblies and part as per standards.

➢ Delivered timely catalog with effective analysis from various department

- Proficient in Microsoft Excel.
- Expertise in reading the industrial drawings & geometrical dimensioning & tolerance (GD&T)

Previous Organization:-
Tata Technologies Ltd, Pune (Exp: 1 Year & 8 Months)
(Employee of Magna infotech & Tara Softech services PVT LTD, Pune)

Role: - Worked as **BOM analyst/ DML reviewer** in Tata Technologies Ltd. Pune, from Feb 2015 to Oct 2016 on TATA motors commercial projects.

Major responsibilities & area of expertise:-

- Validated Engineering design data (TPLs, VCs, Drawings (CAD) files etc.) of vehicle aggregates of commercial vehicles through Design Modification list (DML).
- Expertise in BOM validations for errors, complete structures of TPLs as per technical specifications.
- Worked on ABS, SLD etc. regulatory requirements for M & HCV vehicles.
- Design data validation & release for development & production to implement.
- Validated design data of aggregates as per design release (DR) gateways through design modification list (DML) or Engineering change note (ECN).
- Created and corrected the legacy data of Drawing & CAD for parts at PRO-E Wildfire 5.0 & CATIA-V5
- Design of parts/ assemblies and modifications in existing models to implement new ECR (Engineering Change Request)
- DMU & Design Quality Check for all part, assemblies & TPL.
- Identified &Implemented new VA / VE design proposals.
- Ensured product data release completeness from design & changes point of view for further development processing & implementation on vehicles at production.
- Validated different types of internal & external requirement like field issues, regulatory requirement, development requirement, prototype feedback, line issues, BOM correction, to facilitate product quality & reliability improvement.
- Validation of product data attributes & engineering details like materials, weight, assembly sequence & EBOM.
- Validated modification design data according to engineering change orders (ECO) or DCR, preparation & maintain MIS.
- Adherence to the Tata standards & other design standards for release of data.
- Validated Drawing Bom, Cad Bom, E-Bom in team center software of aggregates
- Familiar with Vehicles system, Knowledge in Simulation & worked on the Team center JT visualization.
- Communicated & discussed with design engineers & different teams to resolve the issues & concerns.

Previous Organization:-
Tata Motors Ltd (PVBU), Pune (Exp: 1 Year & 5 Months)
(Employee of Kartik Engineering, Pune)

- Worked as Assistant Engineer (quality department) at TML-Pune (PVBU) in Engine shop from Oct 2013 to Feb 2015.

- Major responsibilities were such as supervising at buy off station for Cylinder head line & block line, Analysis on defects, quality audits, warranty complaints, assembly complaints, foundry defects, supplier defects etc.

- Assured the quality of finished parts after machining.

- Handled all quality complaints raised by customer (Engine assembly)

- Updated the quality documentation related to buyoff board.

- Handled the temporary manpower at buyoff station.

- Data collection and analysis of repetitive issues on the line.

- Hands on experience of Gauges and instruments.

- Involved in World class quality level & having Knowledge Alarm escalation system, Daily customer feedback system, quality feed forward system, Top five defects.

EDUCATIONAL QUALIFICATION

Course	School/college	University/ Board	Year of passing	Percentage
B.E MECHANICAL	KJ College of Engineering, Pune	Pune university	July 2013	60%
HSC	Mahatma Basawashwar Mahavidyalaya. Latur.	Latur board	June 2008	58.33%
SSC	Sarasvati Vidyalaya,Latur.	Latur board	June 2006	64.26%

❖ **PERSONAL PERTICULARS:-**

- Date of Birth   : 7th JUL, 1991
- Sex   : Male
- Marital Status   : Unmarried
- Permanent Address : Shahapure Nivas, Near to Rani Luxmibai school,New Bhagya Nagar, TL. Dist. Latur - 413512.Maharashtra.
- Hobbies   : Playing Guitar, Analysis of Stock market.

DECLARATION:
I hereby declare that particulars given above are true to the best of my knowledge and belief.
Date:
Place: PUNE.   **RAVIRAJ SHAHAPURE**