JANANI P

Kanchipuram, Tamil Nadu 631502 * 9087296671 * spjanani314@gmail.com

PROFESSIONAL SUMMARY

Competent and result oriented professional with over 6.9 years of experience in EMS industries across MIS, Process Engg, Change analyst in the Surface Mount Technology (SMT) technology and FATP currently spearheading as Senior Engineer. Advanced knowledge of operations and dedication to see issues through to end. Reputation for resolving problems and improving customer satisfaction.

SKILLS

- Engineering support
- Process implementation
- Troubleshooting
- Flexible & Adaptable
- Oracle SQL,C#

- Instruction development
- Critical thinking
- Team building
- Organization and Time management
- HTML,CSS

WORK HISTORY

♦ Pegatron Technology India Private Limited

Since February 2022

Pegatron Corp (Pegatron) is an taiwan based manufacturer of electronic products for applications in the computing, communications, mobile phones, and consumer electronics markets.

MANAGEMENT INFORMATION SYSTEMS

ROLES & RESPONSIBILITES - SENIOR DESIGNER

- Responsible for creating/modifying a label template and update in production.
- Creating/Maintaining the Route flow controls as per the customer request.
- Develop detailed test plans, test cases, and test scripts for front-end & back-end features as per customer request.
- Verify that the UI elements (buttons, forms, menus, etc.) display correctly and are responsive.
- Ensure the application behaves well on different screen sizes.
- Verify that the UI works correctly in different languages and locales.
- Test interactions between the front-end and back-end components.
- Re-test existing features after code changes.
- Evaluate the user experience and identify areas for improvement.
- Collaborate with the development team to create test plans and test cases specific to database functionality.
- Verify that data is correctly stored, retrieved, and manipulated within the database.
- Assess database performance by executing queries, analyzing execution times, and identifying bottlenecks.
- Validate access controls, encryption, and data privacy measures.
- Ensure that changes to the database schema or code do not introduce new issues.
- Document test results, defects, and test environments.
- Report any defects found during testing to the development team for resolution.
- Assist in diagnosing and resolving database-related issues.
- Develop an automated email trigger using C# that includes hourly UPH (units per hour), yield data, and other relevant information based on customer requests

♦ Rising Star Mobile (I) Private Limited

A Chinese Origin MNC, which has a good share in the Indian telecom business, involved in the design, manufacturing & distribution of Mobile Phones around the globe.

PROCESS ENGINEERING DEPARTMENT

since August 2018

ROLES & RESPONSIBILITES - ASSOCIATE ENGINEER

- To define SMT assembly process and to upgrade it.
- ◆ DFM/ DFA/ PFD/ PFMEA studies for new products.
- To deal with process abnormalities.
- Responsibilities include all aspects of development of machine programs & loading list, tooling for prototype (NPI) & support production across multiple configurations of assembly lines.
- Define and create work instructions for the SMT process.
- Manage Engineering Changes, routing and BOMs for electronic assemblies.
- Create the SMT and BLT Product Routings for all NPI. (Internal MES)
- Experience in configuration management, operations, and/or quality within a regulated industry.
- Plan and manage allocation of MES support technicians to maintain high availability to support production, engineering, QA with regards to MES traceability.
- Learn and understand deeper functions of the MES Systems.
- Problem solving and root cause analysis.
- Create After Sales LVI (SMT Level), LX (Assembly & Packing level) routes and simplify it by perform the Customized routes.
- Design IMEI, Packing labels for all levels; improve it by Auto Fetching Config. Perform Validation and Verification for all FG trays.
- Documenting requirements, process flows, new functionality, and creation of SOP.

ROLES & RESPONSIBILITES – HR Jr. EXECUTIVE:

- Work with top management to strategically plan HR initiatives that will benefit the company and encourage more efficient and beneficial work from employees.
- Continually educate employees on company policies (including sexual harassment, appropriate dress, and social media permissions, etc.) and keep employee handbook current.
- Understand and adhere to all pertinent labor laws.
- Monitoring employee's behavior in the organization.
- Handling employee grievances. Attendance, Time-management, Updating leave status etc.

♦ Sanmina SCI India Private Limited

Since July 2017

Sanmina Corporation is an American electronics manufacturing services (EMS) provides complete design solutions for leading telecommunications, medical, storage & computing, avionics, industrial and multimedia companies.

DOCUMENT CONTROL - CHANGE ANALYST DEPARTMENT

ROLES & RESPONSIBILITES - TRAINEE

Date:

- Issued Part Numbers via using the import.
- Performed data entry (initial & import BOM) into Agile and Oracle.
- Ensured Agile & Oracle Databases are in sync. Create & distribute weekly Reports and followed up on Change Activity; managed released documents.
- Created and released Bill of Material (BOM) structures based on input from Engineering and Manufacturing.
- Released part numbers accurately in Agile PLM system, including review and collection of data and documentation from Engineering or Program Management.
- Developed and implemented best practices for documenting changes and on-going improvement to streamline processes.
- Ensured data integrity between Agile PLM and Oracle ERP systems throughout the change cycle.

EDUCATION	
MBA, 2020	
Human Resources & Management - Madras University	
BE, 2017	
Electronics and Communication Engineering - JMCE	
Marital Status: UnMarried	
Gender: Female	
D.O.B.: 31st Oct 1995	
Nationality: Indian	
Languages: English, Tamil.	
Notice Period: 2 Months	
I reaffirm that the information furnished in this document are true and many thanks for given to my CV.	your valuable time
Place: Kanchipuram	

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