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**VINOTH.A**

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**OBJECTIVE:**

Seeking a challenging and contributing position with an organization desiring creative and innovative solution and opportunity for continuous professional growth and career development.

**EDUCATIONAL QUALIFICATION**

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| --- | --- | --- | --- | --- |
| **Course** | **Institution** | **University** | **Year of Passing** | **Percentage** |
| Part Time$$\overbar{B. TECH}$$(ECE) | SRM College Of Institute & Technology,(Chennai) | SRMUniversity | 2020 | 70% |
| Diploma (ECE) | SRM College Of Engineering, (Chennai) | SRMUniversity | 2015 | 89% |
| HSC | E.H.K,N.Hr.Sec.School, (Erode) | State Board | 2011 | 86% |
| SSLC | V.V.B.Hr.Sec.School,(Erode) | State Board | 2009 | 85% |

**EXPERIENCE DETAILS: TOTAL PERIOD EXPERIENCE- 2.5 YEARS**

* DESIGNATION : JUNIOR TECHNICIAN
* COMPANY NAME : FLEX INTENATIONAL
* PLACE : CHENNAI
* PERIOD : AUG 2018- JAN 2021

**JOB RESPONSIBILITIES:**

**Career Overview**

-Efficiently managed Change Order for manufacturing and design sites across the globe.

-Implement ECN/ECR as per design & configuration of existing products.

-Report preparation and dashboard maintenance for Top management business requirement.

-Ability to identify needs and implement effective solutions.

-Proficiently handled multiple projects / clients.

-Introduced several quality / project management processes for Engineering Change Order Management.

-Proficient in Engineering change management and solutions, with focus on both qualitative and quantitative aspects

**Product Data Management:**

-Efficiently manage Part number creation, new Bom & Sustaining Boms, **ECOs,** MCOs and Deviation for Design, manufacturing and repair sites across the globe

-Creating setup like product part Number, BOM Structure, part numbers for BOM in ERP tools like BAAN/SAP for new and existing Products

-Review Specifications of BOM & drawings to meet customer requirement

-Engineering Data Analysis and BOM revision Maintenance on PLM

-Data Clean up and migration activity includes best practice implementation

-Coordinate Engineering and Materials teams to review product updates

-Report preparation and dashboard maintenance for all kind of business requirement

-Identify, recommend, and implement operational efficiencies to drive continuous improvement in the execution of procurement processes

-Use Agile (PLM) system for ECO (Engineering Change Order) creation, reviewing, routing, tracking, releasing and distribution

-Study the ECOs / Drawings closely and coordinate with the site Process / Product Engineering team

**Product Data Management:**

-FISCAL/TAX classification is processed for FG during every Bom changes

-Work closely with Engineering and materials teams to review product updates / modifications

-Parts Management with respect to Manufacturing parts, refurbish parts and Service parts to sustain Usage rate is met with high inventory efficiency

**EXPERIENCE DETAILS: TOTAL PERIOD EXPERIENCE- 2 YEARS**

* DESIGNATION : BUILDING MANAGEMENT SYSTEM OPERATOR(BMS)
* COMPANY NAME :HONEYWELL PVT LTD
* PLACE :CHENNAI
* PERIOD :JULY 2016- AUG 2018

**PROJECT WORKED SYSTEM:**

-Building Management System (BMS), Fire Alarm System (FAS), Public Addressing System (PAS), Access Control System (ACS), and Closed-Circuit Television (CCTV), IP Phone Intercom system.

**JOB RESPONSIBILITIES:**

**Access Control System**:
- Programming new access cards using HoneywellTEMA controls EBI STATION Software.
- Configuring the Access Control System.
- Configuring Anti Pass Back System for the Access Control Doors.
- Maintaining the Reconciliation Report for all Projects.
- Maintaining Transaction reports through STATION reports software. **Fire Alarm System**:
- Controlling and Monitoring the FM-200 Fire Alarm Panel. Which contains detectors (Smoke/Photo/Ionization) & Control/Relay Modules. And also FM 200 & NOVAC Gas FireSuppression System.

**Closed Circuit Television** **:**- Operating and Monitoring the HONEYWELL Series Digital Video Recorder.

**Maintenance & Controlling of Integrated Building Management system**:
- Access Control System ( STATION Software – HONEWELL Controls).
- Addressable Fire detections & Alarm System (Honeywell - Verifier Tools).
- CCTV (Honeywell Series Digital Video Recorder).
- Day to day activation, deactivation of access cards.
- Maintaining the database for the access cards
- Maintaining the CCTV & access control logs & forwarding it to the facility lead for the further action.
- Attending the problem related to Access control system, access cards.
- Maintenance of Fire Alarm System, Smoke Detectors, and Gas Suppression system.

- Monitors and verifies operation of all BMS field devices.
- Troubleshoots BMS system faults and develops repair solutions.

**MATERIAL & EQUIPMENT DIRECTLY USED:**
1.HoneywellControls DESIGO Building Management System
2.Honeywell Addressable Fire alarm controls and panel.

3.HVAC control and monitoring room temperature level in EBI Station.
4. Access Controls/CCTV, surveillance cameras, hardware and software.
5. Microsoft Office software for producing written documents.

**EXTRA CURRICULAR ACTIVITIES**

* Involved in NSS activities during 2008-2009
* Participated in district level volley ball match

**SOFTWARE SKILLS:**

* Windows Xp/7/8
* Microsoft Office
* Java
* Selenium
* SQL
* Manual Testing

**ASSETS:**

* Highly motivated to work as a team.
* Willingness to Learn.
* Disciplined.
* Problem Solving Ability.

**PROJECT DETAILS:**

* Have done my Main project on “**HybirdWind\_Solar Energy Power Saving System”** (Diploma)
* Have done my Main project on “**Sea Water Monitoring Quality System ”** (B.Tech)

**PERSONAL DETAILS:**

Name : A.VINOTH

Father’s Name : R.AMBIKAPATHI

Date of Birth : 22/12/1992

Gender : Male

Marital Status : Single

Nationality : Indian

Religion : Hindu

Address : 143,North kandiyarStreet,

 Eda-Melaiyur(P.O),Mannargudi(T.k),

 Thiruvarur(D.T)-614013

**DECLARATION**

I hereby declare that the above furnished information are true to the best of my knowledge.

DATE : SIGNATURE

PLACE :

 (*Vinoth.A*)