RESUME

R.ANANDHAN
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PROFESSIONAL OBJECTIVES

A self-motivated, hardworking character seeking entry-level position in this esteemed concern to work in a **creative environment.**

EDUCATIONAL QUALIFICATION: Bachelor of Engineering in (Electrical & Electronics Egg.)

WORKING EXPERIENCE

PENTAGON SYSTEM (04.12.2009) to (20.08.2010)

Designation : **PROJECT / APPLICATION ENGINEER**

Responsibility taken

Designing AutoCAD PLC programs DESIGN & PLC Trouble shooting, SCADA ,CONTROLLER.

Skilled in PLC Programming, Willingness to learn ,team work to implement the task Knowledge of Control Logics and Ladder Circuit Diagrams, Safety systems, Drives**, Controllers, PLC programming** &, **Hydraulics &Pneumatics logic and sequence** Knowledge of sensors, Encoders, Vision systems, Software;

PLC Programming instrument like : Simens, Messung, Omron, Allan Bradley.

Digital controller Yamatake Honeywell Limit Switches, Micro Switches, Ex- Proof Limit Switches, Safety Interlock Switches, Basic Switches, , Photo Electric Sensors, Laser and Vision Sensors, Measurement Sensors,

Pneumatic/Hydraulic Cylinders PID Controllers, Recorders, Convertors, Flame Sensors and Switches, Motors, Pressure Transmitters, Flow Meters, Speed Controllers Built-in one touch Fittings, Digital Pressure Switches,

MICROTEX BATTERIES (INJECTION MOULDING) (04.10.2010) to (06.10.2011)

Designation :**Graduate Engineering Trainee**

- Responsible for monitoring, supervising and coordinating the maintenance of electrical controls and equipment
- Perform responsibilities of conducting corrective and preventive maintenance of electrical equipment and their controls
- Handle the tasks of generating plans for upgrading design and in documenting work policies
- Provide instructions in areas of testing and commissioning electrical equipment to the contractors and sub-contractors
- Play the role of a technical advisor/supporter to other departments in critical engineering matters

As of 01.05.2011 I was promoted as a **Maintenance Engineer**

Experience in injection moldings is Super master, Haitian Series machines.

- Perform basic maintenance of electrical metering systems and instrumentations
- Handle responsibilities of assisting electrical maintenance engineer in developing the guidelines and procedures of preventive maintenance
- Perform negotiation with vendors and contractors thereby maintaining cost effective and high quality service
- Responsible for assisting project manager and senior level engineers in preparing the project life-cycle
- Handle responsibilities of preparing training materials for the entry-level electrical engineers
- Responsible for identifying and repairing minor electrical faults
- Perform other essential tasks as per the instructions of the senior level electrical engineer

Injection moldings Mother board services and achieved 100% **Preventive Maintenance and Quality control**

ADDITIONAL INFORMATION:

I and my team of 3 members Design a Low ton high cyclic time injection moulding Machine and successfully represented in **L&T DEMAG** (injection moulding) Research & development division in **GERMANY**

PERSONAL DETAILS

Father's Name	:	Mr.M.Ravi
Sex	:	Male
Marital Status	:	Single
Nationality	:	Indian
Languages Known	:	English, Tamil,Telgu

Declaration

I hereby declare that the above furnished information is true and correct to the best of my knowledge.

Place : Bangalore
Date :

(R.ANANDHAN)