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| E:\DIVYA\PHOTOS\manikandan p.jpg PERSONAL PROFILE Date of birth : 15-07-1987  Gender : Male  Marital status : Married  Nationality : Indian  Traits : Quick learner,  Friendly,  Enthusiastic.  Hobbies : Playing chess,  Reading books,  Languages  Known : Tamil,  English(R/W/S) | OBJECTIVE  To secure a challenging position where I can effectively contribute my skills as an engineer, possessing competent technical skills.  EDUCATIONAL QUALIFICATION   * **M.Tech., POWER ELECTRONICS AND DRIVES.**   University : PRIST University. /April 2012  Aggregate : 90.16%  Class : First Class with Distinction   * **B.E (Electrical and Electronics Engineering)**   University : Anna University  College : Dr.Navalar Nedunchezhiyan College of  Engineering.  Aggregate : 76.7%  Class : First Class / June 2009   * **12th:**   School : Govt. H.S. School, Malliyakarai  Percentage : 78.3% / March 2005   * **10th**   School : Government High School,  Ariyapalayam  Percentage : 76.8% / March 2003  Experience DETAILS: TOTAL EXP.: 7 Years +  **PROJECT ENGINEER** in MIP Power Solutions Pvt. limited at Chennai –Tamil Nadu from 10-05-2009 to Till Date  **Key Responsibilities and Duties:**   * Design and preparation of Shop Drawings, Discussion with vendors and supervision of installation as per project specification and local regulations. * Preparation of Technical Submittal in various systems and Price negotiation. * Taking full responsibility for all electrical works and handing over the project to the complete satisfaction of the clients. * Redesigning drawings to meet local authorities approval and liaise with the authorities to get the approval * Arrange with local authorities to get inspection done for completed projects and obtain power from power authorities   **Team Management**   * Led teams of engineers, supervisors, foremen & electricians to execute works as per approved drawings with emphasis on prevailing site conditions and solving problems faced. * Managed the coordination of all electro-mechanical works. * Fully involved in the installation of various systems.   **Computer Skills**   1. Design software: Autocad-2008, circuit creator, 2. Simulation software: MATLAB, uDev simulator, 3. Software Tools: Illustrator CS, Page maker, 4. Languages known: Basics of C & C++ 5. Packages known : MS-Office &Ms-Project up to latest’s versions. 6. Design And Implementation of PCB (Printed Circuit Board) 7. And programming in PLC. |

**Co Curricular Activities**

* **PAPER Published in International Journals:**

**TITTLE :** A NOVEL METHOD FOR NEAR STATE PULSE WIDTH

MODULATION (NSPWM) BASED CHOPPER DRIVES.

**Publisher :** International Journal of Scientific & Engineering Research,

Volume 3, Issue 2, March-2012 1 ISSN 2398-9518

* **Paper Presented in National Level Conference:**

1. National Level conference in saveetha engineering college of engineering-

Chennai, based on power system.

2.National Level conference in Mepco schlenk engineering college-

Sivakasi.

3.National level conference in PSNA college of engineering &Technology-

Dindigul.

* **Faculty Development Program:**
  1. Attended one day state level faculty development program on Programmable system on chip (PSoC) Conducted on August 2010 at SKR Engineering college premises by cypress Semiconductors.
  2. Attended two days faculty development program conducted by Centre for innovation and excellence, Arupadai Veedu Institute of Technology-December 2010.
* **Workshop:**

1. Attended one-day workshop on ISO Awareness Conducted by Moody International Certifications India Ltd on July 2010.