**David**

Email**:** david.154650@2freemail.com

Experienced electrical engineer in multinational semiconductor company with project management experience, seeking the opportunity in technical or junior project management roles.

**PERSONAL PROFILE**

* A result oriented professional with two years of multinational company experience in testing, electrical machine maintenance, calibration, implementation of developed results and reporting.
* Experienced in the full life cycle of technical projects by closely working with FORTUNE-500 company clients in UK.
* Demonstrable knowledge about project environment and project management tools & techniques; Planning and controlling tools and technique design, client-contractor management.
* Demonstrable knowledge Project team formation using FSNP and Belbin Questionnaire
Stakeholder analysis, mapping and Management

**EMPLOYMENT HISTORY**

**Project Manager Trainee,** Flexicomms limited

Preston, Lancashire December 21, 2011 to June 28, 2012

Has been worked as a trainee project manager, where I have cultivated wide range of skills for project management by working closely with FORTUNE 500 Company, cable and wireless.

Responsibilities included:

* Preparing RFI and RFP,
* Developing project-specific procedures for the work to be carried out.
* Ensuring all relevant safety objectives and legal requirements are observed.
* Liaising between internal departments including Government and third parties ( notified projects)
* Site auditing, feasibility study and project plan drafting for project initiation.
* Liaising between client, internal contractor and PMOs.
* Evaluating, organising and prioritising work within the overall project schedule.

**Engineer – M & T**

Wintek technology (I) pvt ltd. Nokia SEZ. June 16, 2008 – September 21, 2009.

Worked as engineer in world leading Taiwan based LCD Manufacturing Corporation.

Responsibilities included:

* Machine reliability testing with accordance to QE standards.
* Responsible for operating equipments and measuring devices calibration.
* Conducting the weekly IPQC in mass production lines.
* Ensure that electrical equipment and associated system performance are capable of meeting business needs.
* Creating the test methods, implementation on process and tracking the results.
* Team performance report preparation and documentation in Ms-Excel or Ms- Word processed.
* Dealing with client queries and setting the standard accordance to procedure
* Ensure all modifications to electrical systems fully comply with client specifications, Standards, Procedures and expectations.

**SKILLS PROFILE**

***Technical skills*** :

* + - Hands on experience in Quality tools such as Kaizan analysis, FMEA( D&P),

Six sigma tools (DMIAC) and pareto analysis.

* + - Project gap analysis and risk analysis
		- Strong knowledge in Electrical and Electronics technical drawings.
		- Knowledge on PIC, 8051 microcontrollers assembly language programming
		- PLC programming in logic levels.
		- Trouble shooting in complex circuits and Machine calibration.
		- Designing of low power circuits.

***Corporate skills:*** Strong team worker, Email etiquette knowledge, Business intelligence at operational levels and Strong communication skills.

**Project Skills:** Proven knowledge in Project leadership, Hands on experience in Ms-project methodology.

Stakeholder analysis, management and acumen of efficient project operations.

**EDUCATION AND QUALIFICATION**

**Masters in Project Management – Merit (2010-2011)** University of central Lancashire, UK

**Core Modules**: *Project planning and controlling, health and safety management, strategic project management, risk and value management, quality and environmental management and project leadership*

**Maters Dissertation Project**: **Conflict resolution within engineering project teams.**

The reasearch is about the analysis of conflicts in teams with multi-culture. The research shows how effectively the team can utilize the conflicts in order to make the positive impact and conflict resolution in project.

**Bachelors in Engineering (Electrical) – 72%**

E.G.S.pillay College of engineering, Anna University, India. June 2004 – April 2008

**Core Modules :**  *Electrical machines (AC and DC), transmission and distribution system, Switch gear, Control systems, Circuit analysis, Electrical machine design, drives, power electronics, power system analysis.*

 **PROFESSIONAL ACHIEVEMENTS**

* Developed and implemented the communication strategy for Project site, project office, and client and customer information flow for better operations.
* Underwent the training and did the undergraduate project in the largest power sector in Asia.
* Awarded best EDR and SLA project associate.
* I made the gauge (spot test) modification using the FMEA process which increased the speed of the production process and decreased the failure sample.

Behind that I have done project analysis, report preparation and implementation of cost control in technical area. Apart from technical side I have done kaizen (improvement) Analysis in all the areas I have worked.

**Certification and In-house training:**

* Underwent the certified training from L & T for reactive power management.
* Client management with practical workshops training.
* Did the Project for NLC ( India’s Largest power producing company)
* Trained from Integral coach factory ( India largest coach production unit)
* Quality training equivalent to six-sigma green belt and equipment calibration.

 **PERSONAL DOSSIER**

* Work Permit India and United Kingdom
* Languages English, Tamil,and Spanish (Basic)

**REFERENCES :** Academic and career references available upon request.