

RESUMÉ

Pedro Farías Lozano

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Degree Electronic Systems Engineer

Instituto Tecnológico y de Estudios Superiores de Monterrey, Campus Morelos (ITESM)

From 1990 to 1994, Cuernavaca, Morelos.

Specialty: Digital Design & C/C++ OOP Programming

Graduated with honors.

Expertise:

- IT Network Manager
- Computer System and micro devices programming and problem solving
- Enterprise Resource Planning System Administration
- Web Developer, Webmaster and Web Engineer.
- ERP Implementation and ERP manager.

Achievements:

- Seek and selection of the member members for the IT department focusing on problem solving and user support with procedural writing and implementation.
- Companywide coordination with different departments to regain control of the IT process and systems that lead to fulfill customer expectations and quality standards.
- Level up performance of the IT department and implement strategies in sync with the strategic planning of the company.in the development, planning and operation.
- Successful adoption of new solutions and technologies to maximize the performance of the IT systems for the sales, manufacturing and inventory departments.
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Field Experience

Augen Optics

2011 to date

Position: IT Coordinator / Network Administrator/IT Manager

Jobs: Increase the level of service and customer satisfaction for the 14 remote business locations. Seek and find the best talent available to assemble a team of IT professionals to execute the IT operations. Identify the main assets, opportunities and risk. Propose an action course to reach the department goals. Restore procedures and implement new ones. Establish an operations base and set controls for the service. Create and feed a knowledge base into current IT procedures.

Outcome : *Regained control of the IT operations on the whole organization and recovered stability and performance on the IT that support business critical operations.*

Uniforms Express

2007 to 2011

Position: IT Coordinator / Network Administrator

Jobs: Maintain and extend the current vertical application using PHP/SQL and reverse engineering to existing vertical applications for the enterprise. Modular design for CRM/Manufacturing/Administrative/Reporting structures using PHP, Firebird, Web based technologies. Organize and lead the help desk.

Administration of hardware and system resources: Network connections, network equipment, phone system, mass storage and backups, remote servers.

ERP Box de México

From Aug 2007 to Feb 2008

Position : .Net Software Leader developer

Jobs: Developed and programmed the ERP Box retail sales module in .Net C# in a record time, according to specifications and sorting out last minute problems. Still in use by the customer "Mercado El Florido" This is a software that runs on PC serving as cash register for Point of Sale retail system working with real time information from the main ERP Box server, with several working modes as online, fail safe, offline.

Triboro Electric L.P./ALP Lighting

From Aug. 1998 to Jan 2007

Position: MIS Superintendant

Jobs: Administration of the site for Tijuana Plant. Responsible for the entire computer systems and equipment. Trained to trouble shoot business applications. Approve, test, and suggest purchase of SW, HW. Develop and implement procedures. Introduce new technologies to the business success. Improved systems reliability and internal communications. Cooperate with all the departments for the implementation of new procedures for manufacturing, MRP, planning and purchasing.

IntelScan Technology

From Jan. 1997 to Dec. 1997

Position: OOP C++ Programmer Team Leader

Jobs: Developed of the GPS Software for the enterprise system. This was a project of develop a GPS system capable of locate and control vehicles via GPS and Trunking Radio system. My job was to develop the control and desk software for the Windows 95 PC Based System. This system was called "MLAV", for automatic manipulation and location of vehicles. The inclusion of a database was archived with information of vital data about the passengers and the vehicle.

Skills

- + Software Design and programming
- + ERP setup, migration and administration for manufacturing companies.
- + PHP/MySQL/Firebird/Microsoft SQL
- + .NET Framework
- + C/C++/C#
- + ERP environment
- + Microprocessors for small systems.
- + Administration of UNIX Mainframes whit IBM's RS6000, Unisys U550 systems.
- + Design, Install, Deploy and Administration of LINUX based networks.
- + Design, Administration & Troubleshooting in Local Area Networks and Intranets.

Training and Seminars

APICS Seminar attendance:

APICS ERP Module

APICS Production Activity Control

APICS Back to Basics

APICS Inventory Control

APICS Master Scheduling

Yager Training System Seminars:

Leadership basic 1 & 2

Positive Attitude

Failing Forward - The Positive way of Failing

How to make friends and influence People
People Relationship / Management

Member of "Electronic systems student's association" (SAISE) in 1994
1st International Symposium in Electronic Systems
4th International Symposium in Computer Systems
Instructor and coordinator of the "Electronic Friends Club"
Instructor of the Chemistry Lab for the 1st Semester Students

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