## CHARLES D. MARKER

3209 Upton Gray Place Foley, Alabama 36535 (251) 752-7832 <a href="mailto:cdmarker24@hotmail.com">cdmarker24@hotmail.com</a>

#### OVERVIEW

An experienced Engineer and Project Manager with the capacity to provide innovative concepts and solutions. Excellent communication and leadership skills to educate and secure the confidence of clients and co-workers. Programming, Electronic Data Interchange, IS Management, Activity Based Management and Costing.

Skilled in Project Management principles, I have managed multiple projects ranging from technical, quality, IS, Solutions and cost management. Responsible for Supply Chain relationships, providing problem-solving and collaboration across various business and engineering functions. Developed and updated numerous operational standards.

### PROFESSIONAL EXPERIENCE

# Columbia Southern University Software Engineer

2007 - Present

Software and Database development. Work with departments to provide reporting capabilities for Daily operations while assisting with university communication systems.

## Axia College of the University of Phoenix Instructor / Facilitator

2005 - 2007

Courses include Critical Thinking, Mathematics, Computer Science, and Business. Responsible for management of classes and student interaction.

# Celina Aluminum Precision Technology, Inc. - Celina, Ohio I.S. Manager / Project Manager / Systems Analyst

1999 - 2005

Overall responsibility for CAPT Electronic Data Interchange (EDI). Collaborated with the Honda of America EDI Interface Team, software vendor, IBM, and Material Service department to provide EDI solution. Created testing solutions to allow functional problem solving capabilities. Developed and implemented operational procedures, and trained users in Material Services and Long Term Planning Departments on proper operating procedures.

Created database and wrote barcode(1D,2D) scanning software solution for the Honda traceability project and to track and validate production activity across the entire facility. Microsoft SQL 2000, VB6.0, IIS, Access, and Assembly solution implemented. Collaborated with Department Managers and Technical Groups to ensure successful project completion.

Manage assigned department and plant projects, ranging from technical, quality, and cost management. Responsible for Supply Chain relationships, providing problem-solving techniques, developing operational standards, and root-cause analysis using Total Quality Management.

# Hoge Lumber Company, New Knoxville, Ohio Systems Engineer, Programmer, Safety Coordinator

Responsible for maintenance and repair of all computerized equipment and optimizer systems. Designed customized costing and inventory software package using Visual Basic 4-5, Microsoft Access and MSSQL 7.0. The software was used to analyze oak flooring manufacturing and sales for the companies European market. Researched, installed, and maintained a Simplex Winstar time and attendance system. Responsible for managing the company MSDS program to ensure compliance with OSHA, EPA, and other Safety Regulatory Organizations.

# NBS Imaging Systems, Inc. Ft. Wayne, Indiana Field Engineer / Project Leader

1982 - 1994

Teamed and Collaborated with the Texas Department of Public Safety to research advanced concepts for a new digital imaging system for the Texas drivers license program. Responsible for system development and implementation. Project was completed on time and under budget.

Created and implemented a computer database for N.B.S.I to control field inventories for the company and State. Responsible to provide training to Staff and Technicians on all aspects of hardware & software operations pertaining to N.B.S.I equipment.

## **EDUCATION**

MBA, Tiffin University
B.S. in Engineering Technology, Texas Tech University
A.S. in Electronics Engineering Technology, Lima Technical College
Japanese – Speak/Write/Read (1/4 year of study/training)
Alabama Real Estate License

### COMPUTER SKILLS

**Software:** MS Access, Visual Basic 6.0, MS Office, MS Project, ADO, MS/Borland C, Assembly, MS-SQL Server 2000, IIS, ASP, VBScript, XML, ASP.NET, VB.NET, RDBMS

Hardware: MS Windows (9X, NT, 2000), Ethernet equipment, Zebra Printers, Bar Coding (RS232, Wedge)

### MANAGERIAL SKILLS

Systems Analyst, Supply Chain Management, JIT, Electronic Data Interchange, Lean Manufacturing, IS Management, Kaisen, Activity Based Management/Costing, Project Management, Total Quality Management, Continuous Improvement.

## **MILITARY**

United States Army, Honorable Discharge

(1975 - 1978)