Engineering Solutions for Your Ideas

PRGA is a full service engineering company, providing on-site or off-site services. In addition to product oriented services, our offerings include consulting relationships that range from short-term specialty consulting to long-term staffing and management of entire projects.

Languages

ADA	APT
ATMC	BrainMaker
C, C++, C#	CLISP
CSMP	Flash
Fortran	FoxPro
Java	MFC
PASCAL	PERL
PLM	PL/S
Qt/QML	SQL
Visual Basic	Visual J++
VS, VS.Net	WFC

Operating Systems

AIX	Dos
Linux	Mac OSX
Embedded Linux	MVS
Real Time Linux	NOS
OS/2	Qnx
Unix	VMS
Windows	

Hardware

AMD	Aram
Atmel	FreeScale
Infineon	Intel
Microchip	Motorola
Nec	Power PC
Zilog	TI
STMicroelectronics	

- Application Design and Implementation
- Client/Server Architectures
- Concept Feasibility
- Controller Design
- Data Communications
- Digital Design
- Driver Development and Support
- Electro-Magnetic Compatibility
- Embedded System and Controller Design
- Ethernet
- FDA QSR Design Control
- Hardware and Software System Interfacing
- Hazard Analysis Requirements
- Industrial Process Controls
- Instrumentation Design and Implementation
- Interactive Displays
- International Standards Requirements
- Internet Enabled Products
- Linux / Embedded Linux
- Maintenance and Support
- Medical Diagnostic Instrumentation
- Medical Device Standards Requirements
- Microcode Design and Development
- Object Oriented Programming
- Printed Circuit Board Design
- Product Re-Engineering
- Programmable Logic Controllers
- Prototype Development
- Real-time Software Design and Implementation
- Requirements Definition
- RF Design
- Testing and Analysis
- USB
- Verification and Validation Requirements
- Windows including Windows CE
- Wireless Systems Development and Integration
- ZigBee Development

Hardware - Software - Electrical
Development & Interfacing

Embedded Systems
& Controller Design

Application Design
& Implementation

MICROCHIP
AUTHORIZED
DESIGN
PARTNER

PRGA.COM

Printed Circuit
Board Design

Prototype Development

Wireless Systems
Development and Integration

P. R. Glassel & Associates, Inc.
Sales & Product Development
sales@prga.com
651-408-9007