

SKILLS:

Management

Ten years technical project management experience. Projects have been small (1 to 2 man-years) and relatively large (20 man-years). Developments have been both software intense and multi-discipline. Project domains have included telecommunications equipment, medical diagnostic equipment and class three medical devices and multi-tier distributed applications.

Five years experience with line management of technical departments. Organizations managed have varied from small (2 to 4 person) software development groups to a multi-discipline product development departments.

Well versed in financial management concepts and techniques and their use in business control.

Well trained in leadership. This includes a wide range of achievements from Army Airborne, Ranger and Special Forces training to technical leadership by example while operating in a consulting role.

Technical

In-depth knowledge of the software development process. This includes all aspects from requirements definition through structured and object oriented analysis and design methods to formal testing.

Twenty years experience developing real-time, embedded systems. This has included a wide variety of products including telecommunications equipment, medical devices, computer peripherals and factory floor machines.

Extensive knowledge of the mechanics of software development. This includes hands on development in a wide variety of operating environments (embedded, Windows 95/98/NT/2000/XP/CE, Linux) , languages (assembly, C/C++/C#, Java, Visual Basic) and development platforms (J2EE, .NET). Distributed applications developed have included everything from "simple" client - server applications using TCP/IP sockets to n tier J2EE and .NET web applications\services. Relational database designs have utilized MySql, SQL Server and Access.

Fifteen years experience providing technical leadership. This has included architecting both sophisticated products and processes.

HISTORY:

12/94 - Current	Principal T.H.E. Solution LLC Greer, SC 29650
4/93 - 11/94	Vice President, Product Development Control Resources Corporation Paramus, NJ 07552
12/89 - 3/93	Manager, Electronics and Communication PA Consulting Group Hightstown, NJ 08520

12/87 - 11/89	Consulting Engineer Laser Magnetic Storage International Tape Storage Division Norristown, PA 19403
10/83 - 11/87	Manager, Systems Engineering Group The Reohr Group Inc. Media, PA 19603
4/80 - 9/83	Independent Software Consultant
11/77 - 4/79	Controller T. J. Hale Company Butler, WI 53007
8/74 - 11/77	Financial Analyst Logistics Systems Analyst General Electric
7/70 - 7/74	Officer United States Army

EDUCATION:

University of Texas at San Antonio, 1980, MS

General Electric Financial Management Program, 1977

Rensselaer Polytechnic Institute, 1970, BS