

# RESUME

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## **SKILLS**

**Programming Languages:** Visual Basic, C, Assembly language, C++, HTML, PHP

**Operating Systems:** Windows 95/98/Me/NT/XP/2000, DOS

**Technology:** DOM/DCOM/Active-x, CORBA WIN-API

**Imbedded Programming Platforms:** Atmel AVR/Mega PIC Intel 80xx, 8035/48, Motorola 68xxx, Z80

**Analog/Digital (hardware) Design**

**Interactive Website Development**

## **HISTORY**

**2000-2005 MindModel Corporation:** I have worked as a consultant in a variety of roles with this start-up. MindModel developed patent-pending technology enabling desktop and website database development.

**1983-2005 Coto Technology:** Designed and re-designed automatic test equipment measuring a variety of parameters on small reed relays (electronic components). Custom-built software monitors test progress, tracked testing efficiency, meet ISO-9000 standard. Software consists of > 100,000 lines of 'C' code, 45,000 lines of assembly language code, and another 40,000 lines of Basic. Automated test handlers control pneumatics, improving test rates by over 100%. A full statistical quality control system was built around the 35+ networked test stations which tracks quality and yields throughout the production process and provides up to the minute statistics, reports, and graphs.

**1992-1996 EVTEK Corp:** Served as Director of Software Development and President for EVTEK Corp. of Cleveland, Ohio developing consumer software products for the wireless and alphanumeric paging industry. Platforms included Windows, DOS, Macintosh, and HP100LX. Products sold > 250,000 copies. I also set the technical direction for the company, managed inside/outside programmers, artists, and writers. I negotiated contracts, wrote technical documentation, and participated as a principal of the corporation.

**1984-1992 Software Interphase, Inc:**

Developed commercial quality C program libraries for communications, graphics/UI, realtime video.

**1980-1983 Independent Energy Inc.:**

Technician & Test Engineer producing differential and setpoint temperature controllers.

**1976-1988 Various:**

Engineering technician with different firms direct and through contracting agency.

## **EDUCATION**

Various courses at Northeastern University & Community College of Rhode Island  
Graduated from R.I. School of Electronics in 1978

**References available on request**