

► *Hossein Kord*

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Skills

Over 30 years of experience in software development, testing & training end users. Over 6 years of experience managing test engineers & developers. Over 7 years of experience in ASP.Net, Visual Studio, C#, VB.Net, Access, and SQL Server. Experienced in all phases of Software Development Life Cycle (SDLC). Many years of experience in Relational Database design & development. Over 4 years of experience creating and maintaining WordPress website.

Education

- **Master in Educational Technology, George Mason University (2017)**
Master's Degree in Instructional Design & Technology (4.0 GPA)
- **Doctor of Naturopathy, Clayton College of Natural Health (2008)**
Correspondence doctorate degree in Naturopath (4.0 GPA)
- **Electrical / Computer Engineering, University of Tennessee (1983)**
Bachelor of Science in Electrical Engineering with a minor in Computer Engineering

Experience

- **Senior Application Architect (11/2011 –Present)**
George Mason University (Fairfax, VA)
Responsible for creating custom application for different departments under provost office. All applications are developed in ASP.NET / MS SQL Server. Also responsible for maintaining over 60 WordPress websites for various departments.
- **Senior Application Architect (08/2008 –11/2011)**
Tennessee Board of Regents (Nashville, TN)
Develop and maintain multiple web based enterprise systems for internal and external clients. Responsible for full Software Development Life Cycle (SDLC) of these projects from initial need evaluation to final end-user training. Used Visual Studio (2005, 2008, and 2010) to develop these systems (both in VB.NET & C#) accessing MS Access and MS-SQL Server databases. Other Responsibilities include maintaining over a hundred existing classical ASP database programs along with Windows Server side setup and maintenance of these websites (using IIS) on Windows Server 2003.
- **Hardware / Software Consulting (01/1993–08/2008)**
George Mason University (Fairfax, VA)
Had a part time computer consulting business, providing turnkey solutions (hardware, software, training, and support) to small businesses. Developed custom database applications to automate data management. Applications included: Inventory Management, Point of Sale Management System, Client's Information Management, Invoicing, Blood Test Analysis processing, and Report of Findings using Visual Basic, VB.NET, Access, SQL Server, FrontPage, Dreamweaver, and other development tools. Being a Dell VAR (Value Added Reseller), I was able to provide all my clients with

appropriate hardware to run these applications. I was also responsible for customer's need evaluation, design, coding, testing, installation, training, and after sale support for all these applications.

➤ **Software Quality Assurance (SQA) Manager** (04/1990 –01/1993)

Compaq Computers (Houston, TX)

Managed a team of 5 SQA test engineers, testing printer drivers for Compaq's first laser printer. My responsibilities included training and supervision of these test engineers; developing relevant test cases; properly document issues; attending weekly meetings with upper management and Engineering department to report on the latest issues. Frequently traveled to developer's headquarter (Adobe) to demonstrate and resolve major issues.

➤ **Software Quality Assurance (SQA) Manager** (04/1987 –04/1990)

Wyse Technology (San Jose, CA)

Managed a team of 7 SQA test engineers, testing over 3,000 third party software and hardware on new Wyse computers. My responsibilities included training and supervision of these test engineers; test case development; creating a bug tracking system; attending weekly meetings with upper management, Tech. Support, and Engineering department to report on the latest issues; travelling to major account locations to document and resolve compatibility issues.

➤ **Application Developer** (08/1983 –03/1987)

Ace Computers (Atlanta, GA)

Responsible for providing turnkey systems to major accounts of this computer store. Responsible for all aspects of software development from initial need evaluation all the way to end-user training and after-sale support. Most applications were Database related like Inventory Management, General Ledger, Account Payable, Account Receivable, and some engineering calculations. These programs were developed in CBasic, Dbase, or DataFlex.

➤ **Application Developer** (06/1980 –08/1983)

Frank Rogers DDS (Knoxville, TN)

Developed a Medical Office Management System while attending school. This application included all aspects of managing a doctor's office from initial appointment setting to providing monthly statements for open accounts. After completion, Dr. Rogers and I became partners and marketed this application to other doctors. I was also responsible for system installation, staff training, and after-sale support.