

**ALI KHADEMI**  
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**OBJECTIVE:** A challenging and rewarding position as a **Senior Software Developer** utilizing over 16 years of experience in software design and implementation.

### **PROFESSIONAL OVERVIEW**

- B.Sc. in Software Engineering
- Over 17 years' experience in software development
- Proven leader who takes initiative combined with interpersonal, problem solving and decision making skills
- Outstanding expertise in system analysis, program design, system conversions and design, system implementation based on modern methodologies
- Maximum flexibility in team working environments
- Successfully developed 2-tire and n-tire applications
- Productive, responsible and tenacious
- Professional communication skills including fluency in English and Farsi

### **SKILLS AND EXPERIENCES**

**System Architecture/Analysis:**

Enterprise Application Architecture/Integration, Service Oriented Architecture (SOA) Approach, System development using Rational Unified Process (RUP), Unified Software Development Process (USDP), System requirement capturing, System analysis using Object Oriented and traditional methods, Software development monitoring using Rational Rose Enterprise Suit

**Databases:**

Oracle 11g, 10g & 9i, Familiar with Oracle Lite, Microsoft SQL Server, SQLBase

**Languages:**

.NET Framework Development (Visual Basic, C#), Visual C++, Delphi, SQLWindows (Centura TeamDeveloper), PowerBuilder 10.5, Pocket PowerBuilder 2.0, Familiar with Java and Java Script

**Microsoft Enterprise .NET Platform:**

Internet Information Services 6.0, Microsoft SQL Server 2003, Microsoft Exchange Server 2003, COM+ development, Internet Security and Acceleration 2004, Worked with Microsoft .NET architecture, components and Visual Studio .NET 2005, Sharepoint 2003

**Web Development and Development Tools:**

ASP .NET, DHTML and HTML, XML Technology, Familiar with J2EE architecture and componets, Crystal Report

**Operating Systems and Platforms:**

Windows Vista, Windows 2003 Server family including Advanced Server, Active Directory Management, Windows XP Professional, Windows 2000 Professional, Windows NT 4.0, Novell NetWare 4.x. Administrated Windows 2003 Server Standard Edition.

**RECENT EXPERIENCE****Senior Software Engineer**

Jun 02 - Present

Quad InfoTech, Toronto

- Developed Windows CE client/server application with Pocket PowerBuilder and Oracle as database server.
- Designed and developed software applications using .NET, PowerBuilder, OPC and MSMQ.
- Designed and developed real-time automation software using different OPC servers (Matrikon, Kepware, RSLinx) using ODA, OUA (OPC Unified Architecture)
- Demonstrated problem solving and analytical skills
- Administrated network and enterprise servers including Windows 2003 server, Microsoft Exchange Server, ISA Server 2004, Visual Source Safe for team project development
- Administrated and developed Oracle 10g databases

**Project Leader, Chairman and Member of the Board**

Jan 00 – Jun 02

Barid Samaneh Novin (BaridSoft), ([www.BaridSoft.com](http://www.BaridSoft.com))

- Offered leadership and strategic decision making for BaridSoft
- Acted as project leader and architect for various enterprise projects
- Headed of the Support/ Customer Services Department for one year
- Provided system integration
- Acted as Enterprise Network Administrator

**Projects:**

- Design and development of a paperless office automation system using Centura Team Developer and Oracle
- Development of a web based system for registering working time of employees, implemented with ASP 3.0
- Development of (Analysis, design and implementation) a Union Catalog system using RUP methodology, capable of handling more than 25 million of MARC records under Oracle 9i, implemented in less than 10 months
- Development of (Analysis, design and prototype) a commercial system for Research Institute of Petroleum Industry with Oracle 8i and Delphi 6

**Project Leader, Developer**

90 – 00

Computer Graphics World (CGW), Thr.,

- Offered leadership and strategic decision making for CGW
- Acted as project leader for various enterprise projects
- Acted as Windows NT Administrator
- Performed programming in various environments using Visual Basic, Visual C++, Delphi and SQL for Windows

**EDUCATION**

**Bachelor's Degree in Computer Software Engineering**

Sharif University of Technology, Thr.

**MCP (Microsoft Certified Professional)**

Faratar Az Rayaneh Engineering Co., Thr.

- Windows NT Workstation 4.0
- Windows NT 4 in the Enterprise
- Windows NT Server 4.0

**References Available upon Request**