

TRENT C. MIESNER

10620 Clarkeville Way, Parker, Colorado 80134
(303) 912-4941 trent@ibiscc.com

Employment

Ibis Computer Consulting. *President.*

(March 1995 to present)

Provide consulting services to businesses of varied sizes and industries. The majority of contracts have involved database design and development, Web development, and training. A full list of contracts is available upon request.

University of Phoenix (Colorado Campus). *Instructor.*

(November 1998 to February 2003)

Provide technical training leading to certification as a Microsoft Certified Systems Engineer. Courses taught include Windows 2000 and Windows NT core and elective courses.

Regis University Graduate School of Professional Studies. *Instructor.*

(October 1998 to December 1999)

Provided graduate-level database design, data modeling, and SQL language instruction.

US WEST Advanced Technologies. (through Ajilon Consulting) *Database Developer/Administrator.*

(May 1997 to December 1998)

Designed, reengineered, and developed database backend for award winning Web-based electronic document interchange (EDI) system for bidding on government contracts. Instrumental in effecting functionality, robustness, and performance improvements.

Spectrum Human Resource Systems. *Senior Applications Developer.*

(February 1995 to May 1997)

Designed and developed award winning shrink-wrapped and in-house client/server applications utilizing Microsoft Office and BackOffice technologies. Microsoft SQL Server 6.x database development and administration. Technical liaison between development, quality assurance, and documentation departments. Coordinated development updates to/from remote development sites.

Colorado Mortgage Professionals. *Systems Engineer/Divisional Operations Manager.*

(December 1992 to January 1995)

Designed and developed comprehensive loan processing and closing database utilizing Microsoft Access with DDE links to MS Word and Excel. Cut average processing time from four weeks to seven days while reducing the number of errors by over 90%. Managed the Branch Operations Managers in four states. Directly supervised 17 personnel. Recruited and trained Colorado personnel.

Whitten University Center (University of Miami). *Computer Operations Manager.*

(September 1989 to May 1992)

Trained and assisted campus administrators, staff and students in the use of computers. Designed and taught one-on-one and classroom style computer classes. Computer lab Personnel Manager. Performed network administration as well as basic maintenance on all University Center computers.

Education

University of Colorado. Denver, Colorado.

Master of Science-Information Systems conferred July 1998.

Major: Management Information Systems

Minor: Finance

Relevant Coursework: Database Management Systems, System Integration and Client/Server Computing, Data Communications and Client/Server Design, Object Oriented Systems Development, Business Programming and Data Structures, IS Policy, and Interactive Multimedia Systems.

University of Miami. Coral Gables, Florida.

Bachelor of Science conferred May 1992.

Majors: Economics and Public Relations

Minors: Finance and Business Administration

Graduated *Cum Laude* from the General Honors Program. *Scholastic All-American.* Phi Kappa Phi and Golden Key National Honor Societies. Listed in *Who's Who Among American College and University Students: 1991 Edition.* Served on the School of Communication Accreditation Steering Committee. Named *The Outstanding Public Relations Graduate.*

Relevant Computer Skills

Database Technologies

12 years of Microsoft SQL Server development experience: Designed data models. Developed stored procedures, triggers, functions, and views. Database maintenance and administration including extensive performance optimization.

12 years of LogicWorks ERwin experience: Forward- and reverse-engineer Access and SQL Server database schemas.

14 years of Microsoft Access experience: Developed forms, queries, reports, and functions.

Internet Technologies

9 years of ASP.net, ASP, HTML, DHTML, and XML experience: Developed e-commerce sites with SQL Server backends. List of sites available upon request.

Other Languages

C#, VB.NET, VBScript, Visual Basic

Certifications

Microsoft Certified IT Professional (MCITP)

Database Administrator September 2006

Database Developer September 2006

Microsoft Certified Technology Specialist (MCTS)

SQL Server 2005 August 2006

Microsoft Certified Database Administrator (MCDBA)

SQL Server 2000 January 2002

SQL Server 7.0 December 1999

Microsoft Certified Solution Developer (MCS D)

Microsoft .NET January 2005

Microsoft Certified Application Developer (MCAD)

Microsoft .NET December 2004

Microsoft Certified Systems Engineer (MCSE)

Windows 2000 August 2001

Windows NT 4.0 October 1998

Microsoft Certified Systems Administrator (MCSA)

Windows 2000 May 2002

Microsoft Certified Trainer (MCT)

December 1998

Microsoft Certified Professional (MCP)

March 1997

**Courses
Taught**

Please see attachment

References

Available upon request

Microsoft Courses Offered

SQL Server 2005

2797	Designing a Reporting Solution Architecture Using Microsoft SQL Server 2005 Reporting Services
2796	Designing an Analysis Solution Architecture Using Microsoft SQL Server 2005 Analysis Services
2795	Designing an ETL Solution Architecture using Microsoft SQL Server 2005 Integration Services
2794	Designing a Business Intelligence Solution for the Enterprise Using Microsoft SQL Server 2005
2793	Implementing and Maintaining Microsoft SQL Server 2005 Reporting Services
2792	Implementing and Maintaining Microsoft SQL Server 2005 Integration Services
2791	Implementing and Maintaining Microsoft SQL Server 2005 Analysis Services
2790	Troubleshooting and Optimizing Database Servers Using Microsoft SQL Server 2005
2789	Administering and Automating Microsoft SQL Server 2005 Databases and Services
2788	Designing High Availability Database Solutions Using Microsoft SQL Server 2005
2787	Designing Security for Microsoft SQL Server 2005
2786	Designing a Microsoft SQL Server 2005 Infrastructure
2784	Tuning and Optimizing Queries Using Microsoft SQL Server 2005
2783	Designing the Data Tier for Microsoft SQL Server 2005
2782	Designing Microsoft SQL Server Databases
2781	Designing Microsoft SQL Server 2005 Server-Side Solutions
2780	Maintaining a Microsoft SQL Server 2005 Database
2779	Implementing a Microsoft SQL Server 2005 Database
2734	Updating Your Database Development Skills to Microsoft SQL Server 2005
2733	Updating Your Database Administration Skills to Microsoft SQL Server 2005

Previous Versions of SQL Server

2093	Implementing Business Logic with MDX in Microsoft SQL Server 2000
2092	Populating a Data Warehouse with Microsoft SQL 2000 Data Transformation Services
2091	Building XML-Enabled Applications Using Microsoft SQL Server 2000
2074	Designing and Implementing OLAP Solutions with Microsoft SQL Server 2000
2073	Programming a Microsoft SQL Server 2000 Database
2072	Administering a Microsoft SQL Server 2000 Database
2071	Querying Microsoft SQL Server 2000 with Transact-SQL
2030	Creating Reporting Solutions Using Microsoft SQL Server 2000 Reporting Services
2013	Optimizing Microsoft SQL Server 7.0 (there is no course yet for SQL 2000)
1502	Designing and Implementing a Data Warehouse Using Microsoft SQL Server 7.0
1131	Upgrading to Microsoft SQL Server 7.0
933	Accelerated Training for Microsoft SQL Server 6.5
867	System Administration for Microsoft SQL Server 6.5
833	Implementing a Database on Microsoft SQL Server 7.0
832	System Administration for Microsoft SQL Server 7.0
750	Implementing a Database Design on Microsoft SQL Server 6.5

Internet Technologies

3201	What's New in Microsoft ASP.NET 2.0 for Existing ASP.NET 1.0/1.1 Developers
2565	Developing Microsoft .NET Applications for Windows (Visual Basic .NET)
2295	Implementing and Supporting Microsoft Internet Information Services 5.0
2224	Developing XML Web Services Using Microsoft ASP.NET
2203	Deploying and Managing Microsoft Application Center 2000
2124	Programming with C#
2091	Building XML-Enabled Applications Using Microsoft SQL Server 2000
2088	Designing a Highly Available Web Infrastructure
2063	Introduction to Microsoft ASP.NET
1912	Introduction to Web Development Technologies
1905	Building XML-Based Web Applications
1588	Building e-Commerce Solutions: Business to Consumer
1017	Mastering Web Application Development Using Microsoft Visual InterDev 6.0

Windows 2003

2279	Planning, Implementing, and Maintaining a Microsoft Windows Server 2003 Active Directory Infrastructure
2278	Planning and Maintaining a Microsoft Windows Server 2003 Network Infrastructure
2277	Implementing, Managing, and Maintaining a Microsoft Windows Server 2003 Network Infrastructure: Network Services
2276	Implementing a Microsoft Windows Server 2003 Network Infrastructure: Network Hosts
2275	Maintaining a Microsoft Windows Server 2003 Environment
2274	Managing a Microsoft Windows Server 2003 Environment
2273	Managing and Maintaining a Microsoft Windows Server 2003 Environment

Windows 2000

2154	Implementing and Administering Microsoft Windows 2000 Directory Services
2153	Implementing a Microsoft Windows 2000 Network Infrastructure
2152	Implementing Microsoft Windows 2000 Professional and Server
2151	Windows 2000 Network and Operating System Essentials
2150	Designing a Secure Microsoft Windows 2000 Network
2087	Implementing Windows 2000 Clustering
2010	Designing a Microsoft Windows 2000 Migration Strategy
1562	Designing a Microsoft Windows 2000 Networking Services Infrastructure
1561	Designing a Microsoft Windows 2000 Directory Service Infrastructure
1560	Updating Support Skills from Microsoft Windows NT 4.0 to Microsoft Windows 2000

Windows NT 4.0

936	Creating and Managing a Web Server Using Microsoft Internet Information Server 4.0
922	Supporting Microsoft Windows NT 4.0 Core Technologies
803	Administering Microsoft Windows NT 4.0
689	Microsoft Windows NT Server 4.0--Enterprise Technologies
688	Internetworking Microsoft TCP/IP on Microsoft Windows NT 4.0

Please visit www.ibiscc.com/trent for an up-to-date list of certifications and courses offered