

Michael Gowins

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CAREER SUMMARY

I am an Information Technology Leader in data warehousing, client server application environments, and business intelligence with exceptional past performance in management and analytics. I have experience as a Lecturer II at Sinclair Community College where I lead a traditional face to face class in the Business Information Systems (BIS) and Computer Information Systems (CIS) departments. My classes have utilized two different Learning Management Systems; Angel and D2L's Brightspace (called eLearn at Sinclair). Past projects include data systems development, data extract transform and load (ETL) projects, business data analytics and Information Systems project management. Using my skills and knowledge I have operated in many large environments such as General Electric, the U.S. Department of Veterans Affairs Administration, and the U.S. Air Force. My strengths include an ability to manage teams, a focus on quality education methods, and the ability to effectively work with diverse groups of people.

TECHNICAL SKILLS

Business Operations: Business Analytics, Project Management, IT Supervisor, Account Management, Business Owner, Technical Sales Lead

Operating Systems: Windows Servers, Windows Desktops, UNIX (Sol, LRH, HPUX), OS X

Environments: UNIX, Windows, Novell, and Hadoop

Databases: HAWQ, Oracle, MS SQL Server, Teradata, MS Access, Cassandra, Greenplum

Tools/Applications: Informatica PowerCenter, WhereScape, Talend, Erwin, Microsoft, Teradata Tools

Instructional Methods: Angel, SAM2010, SAM2013, and Brightspace

CERTIFICATIONS

- Teradata Certified Master (TCM)
- Microsoft Certified Systems Engineer (MCSE)
- McAfee System Security Tech Professional
- IBM COGNOS 10 Authoring
- Sinclair – Adjunct Faculty Certification
- Sinclair – eLearn Training (Brightspace)
- Dell Certified Technician
- Certified Novell Engineer 4 & 5 (CNE)
- Certified Novell Administrator (CNA)
- Sinclair – Angel Training 1 – Basics
- Sinclair – Teaching Online Certified
- Sinclair – Student Centric Teaching-Lecturer II Cert

TEACHING EXPERIENCE

Sinclair Community College

8/2013 – Present

Adjunct Professor – Lecturer II

- **CIS.1107 – INTRODUCTION TO OPERATING SYSTEMS (3 Credits)**
 - ✓ Used eLearn Learning Management System to manage course objectives, grades and attendance
 - ✓ Face to Face Teaching
 - ✓ Topics taught
 - Operating Systems Theory
 - Virtual Machines
 - Computer Security Basics
 - Windows Operating Systems (7, 8, and 10) and Troubleshooting Windows OS
 - Linux Operating Systems
 - Apple OS X Operating Systems
 - Mobile Operating Systems
- **CIS.1140 – INFORMATION SYSTEMS ANALYSIS & DESIGN (3 Credits)**
 - ✓ Used eLearn Learning Management System to manage course objectives, grades and attendance
 - ✓ Face to Face Teaching
 - ✓ Topics taught
 - System Design Life Cycle Approach
 - Project Team Skills and Roles
 - Business Processes and Issues for IT Professionals (Intellectual Law, Contracts, Regulatory Issues, Legal, Ethical and Professional Behavior)
 - Technical Documentation (Project Plans, Process Models, Data Models, Structure Charts, Test Plans, and User Interface Design)

Adjunct Professor – Lecturer I

- **BIS.1120 – COMPUTER CONCEPTS & APPS (3 Credits)**
 - ✓ Used Angel Class Management System and Cengage learning system SAM2010
 - ✓ Face to Face Teaching
 - ✓ Topics taught
 - **Windows OS and Computer Components**
 - **File Management and Browser and Email Basics**
 - **Microsoft Office 2010 (Word, PowerPoint, Excel, and Access)**

EDUCATION

Master of Science in Management, Information Technology (GPA - 4.0)

Colorado Technical University, Colorado Springs, CO – August 2011

Bachelor of Science in Business/Accounting

Miami University, Oxford, OH – May 1994

PROFESSIONAL/WORK EXPERIENCE

- Sogeti USA LLC,** **11/2012 – Present**
Manager Consultant, General Electric (5/2013 – Present)
Military Spares Analytics Support, Engine Flight Data ETL, Military Data Systems Sunset, TDI Analytics
Manager Consultant, Cengage Learning (2/2013 – 5/2013)
ETL Data Migration
Manager Consultant, General Electric (11/2012 – 2/2013)
Diagnostic Data ETL Development, Standards Documentation, Business Objects Author
- Exeter Government Services,** **09/2010 – 10/2012**
Project Technical Leader, Veterans Affairs Administration (10/2011 – 10/2012)
Inspector and Team lead for Department of Veteran Affairs Administration “Smoke Jumper” team
Technical Consultant, Wright Patterson AFB, Ohio (09/2010 – 09/2011)
Provided Tier II ETL Support for the U.S. Air Force Global Combat Support System - Data Services
- The Coffing Corporation, Wright Patterson AFB, Ohio** **04/2007 – 07/2010**
Systems/Network Administrator, Senior Software Engineer II
Business Analyst and developer for GE and US Air Force
- Self-Employed, Hamilton, Ohio Consultant** **03/2003 – 03/2007**
Project Manager
Provide business leadership with solid technical guidance and documentation for IT decisions
- Sarcom, Cincinnati, Ohio** **09/2004 – 06/2005**
Network Engineer (Temp) to Hamilton County Courthouse
Perform support and maintenance services for the Cisco network service and support department
- Brisben Companies, Cincinnati, Ohio** **12/1997 – 02/2003**
Information Technology Director
Direct the operations and support information systems functions for a national construction company
- General Revenue Corporation, Cincinnati, Ohio** **06/1996 – 12/1997**
Information Technology Manager
Managed IT department projects and maintained the information systems department servers and desktops.
- Pomeroy Computer Resources, Cincinnati, Ohio** **02/1995 – 06/1996**
Systems Consultant

SECURITY CLEARANCE

Active – General Electric EC Authorized US

Inactive – U.S. Airforce, SECRET with completed SSBI investigation

Inactive – U.S. Dept of Veteran Affairs Adm, SECRET with completed SSBI investigation