

Greg Buttery

Ames, IA (515)231-4757

gbutter@iastate.edu

Summary

A candidate who is an independent thinker/problem solver in IT with 25 years' experience in the higher education field who can provide leadership, design, installation, project management, support, and training for the wide variety of technologies used in the Higher-Ed and enterprise sectors.

Education

Iowa State University	1993
BS, Computer Science	

Experience

Iowa State University, TA	1990
Teaching Assistant for Computer Science 103	

Iowa, Department of Human Services (Child welfare project with ISU)	1990-1991
Created database Application to track budget and projects	

North Iowa Area Community College, Programmer/Analyst	1993-1994
Programmed college mainframe systems (VAX/VMS)	
Unix administrator	
Network admin, and classroom setup	
Instructor for short courses	

Iowa State University – ADP Center, Programmer/Analyst	1995-1997
Technical support for ADP clients	
Technical contact for new client projects	
Technical support for mail and file systems	
Training instructor for windows based software	

McGraw Hill – Contract Programmer	1998-2003
Wrote and maintained software used with government accounting textbook	

Iowa State University – Ivy College of Business, IT Manager	1997-Present
Advise upper management on overall IT strategy, recommend purchases, and work on college wide initiatives	
Directs and assists team that supports, manages, designs, and installs much of the AV and IT used in the college.	
Coordination of University wide IT projects with the College IT:	
implementation of Okta, Box, various iterations of Windows and Mac upgrades,	
Change Gear ticketing, Service Now ticketing and change management,	

support for transitions to Workday (ERP), and University VDI for virtual labs.

Skills

Team and project management

Microsoft infrastructure products

- SCCM, MBAM, Windows 10, Windows server, Microsoft SQL, LAPS, WDS
- Design of SCCM packages for deployment
- Automation of classroom rebuilds using SCCM, WDS

Other products

- Oracle DB (as used in an instructional setting), APEX, and associated products
- Script writing in java, powershell, vb script, and other proprietary products

Design and installation of AV into multiple classroom environments

- Extron AV components (including programming of Extron control systems)
- Use of multiple IP based video systems (1 Beyond, Sony, Vaddio, Polycom, Cisco)
- Daily use of classroom management tools such as: Crosstec Schoolvue,
- Experience with maintaining digital signage (tickers/LCD Four Winds/MagicInfo)

Support for multiple LMS platforms and associated services:

- Support for Canvas
- Support for Echo 360 and automated recording
- Support for Panopto local and remote recording
- Support for Zoom/Webex/Teams video conferencing

College specific infrastructure:

- Local server farm to run VMWare products in support of the administrative, instructional, and research elements in the college
- Programmed online systems to assist in AACSB accreditation, and to track faculty research and service

Licenses and Certifications

Extron AV Control Professional with MediaLink

Extron DSP Principals