

PAMELA D. RICHMOND

Geosciences and Information Technology Section
Environmental Science Division
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Education:

M.S. University of Phoenix, Computer Information Systems, 2004
B.S. College of St. Francis (Joliet, IL), Computer Science, 1997

Professional Experience:

1998-Present Project Manager, Internet Communications
Environmental Science Division
Argonne National Laboratory

Oversee, design, and develop dynamic web sites using leading-edge technology. Develop web standards and administrative guidelines. Research and develop web-based technical solutions to meet project needs. Ensure that Federal sites meet Section 508 accessibility requirements. Train and assist staff who are working with Internet-related technologies.

Summary of Previous Experience:

1993-1998 Caterpillar Inc., Joliet, IL

Migrate mainframe-based reports to modern systems using the Actuate Reporting System and Seagate Crystal Reports. Deploy the Actuate Reporting System for the Joliet plant. Provide technical support for Seagate Crystal Reports users. Develop Safety Reporting System in Visual Basic. Assist in design of relational databases.

1994-1997 Argonne National Laboratory, Argonne, IL

Assist in design, development, and maintenance of large-scale information systems on the World Wide Web. Design interface, create original graphics, and program a CD-ROM multimedia application for a U.S. Army base in Germany. Assist in Authorware programming of several CD-ROM-based applications. Scan, edit, and create graphics. Digitize and edit video. Emphasis on clearly communicating technical scientific information to non-technical audiences.