

Brian Lakstins

Information Technology Consultant

I'm a senior level Software Architect and Developer, Security/Network/Systems Administrator with over 15 years experience. I'm interested in helping others with their technology related projects, from large corporations to small businesses.

I like to help small businesses with their Internet related issues like Internet connectivity, email, and web site development. I'm also glad to help them with their security related issues such as virus protection and backup plans.

For larger corporations, I'm available as an extra technical resource for many different areas. I have a varied background, so I'm familiar with many different technologies. I am also able to learn technologies specific to many situations in a relatively short time.

Technologies:

I've used and managed many different combinations of technologies to maintain or create technical solutions. I am most familiar with the Microsoft stack of technologies (Windows Servers, Internet Information Server, SQL Server, ASP.NET). I'm also familiar with different Linux distributions such as Ubuntu and SUSE and many of the server applications that are available on those distributions.

Experience:

May 2007 - Present

Information Technology Consultant
116 Van Buren Blvd
Terre Haute, IN 47803

- Web site development and maintenance using ASP.NET and Classic ASP
- Monitoring and maintenance of Internet servers and network equipment
- Small Business server and desktop administration
- Small Business security architecture
- Maintenance of Windows NT 4.0, Windows 2000 Server, Windows 2003 Server, and Linux based servers.
- Enterprise level security vulnerability review and remediation
- Virtual Server management using VMWare, Microsoft Virtual Server, and VirtualBox

July 1999 - May 2008

Senior Developer / Technology Administration
WilliamsRandall MC
641 Ohio Street
Terre Haute, IN 47807

- Web site development architecture
 - Created an object oriented based architecture in Classic ASP to enable rapid application development of maintainable web sites.
- Web site development and maintenance using ASP.NET and Classic ASP
 - Developed over 50 web sites for small to large businesses.
 - Developed e-commerce sites with many custom features
- Internet server hosting setup, maintenance, and management

- Cisco router setup, maintenance, and management
- Desktop system setup
- Technical security management

June 1996 - July 1999

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- Technical management of a local Internet Service Provider ([ABCS Online](#))
 - Network connectivity using Cisco routers
 - Dial up access using Shiva NetModem
 - DSL access using Cisco routers
 - Authentication using Radius
 - Web hosting using IIS
 - DNS hosting using Microsoft DNS Server service
 - Email hosting using Rockliffe Mailsite
- Developed software for US Air Force to automatically update software on desktop systems (Windows 3.1 and Windows 95)
- Developed various other software programs for US Air Force
- Developed bidding program for road construction
- Manages software deployment at various US Air Force installations

May 1995 - June 1996

Software Developer - Rank: Captain
United States Air Force, Materiel Systems Group, Business Process Improvement Directorate
Application Development Branch
Wright-Patterson AFB, OH

- Evaluated hardware and software
- Set up and configured Microsoft SQL Server based application servers
- Custom client / server application development using Delphi and MS SQL Server.

April 1992 - April 1995

Vulnerability Analyst - Rank: Lieutenant
United States Air Force, Air Force Information Warfare Center
Systems Analysis Directorate
Kelly AFB, TX

- Performed engineering studies for operations and acquisitions using state of the art computer systems and models
- Manages systems and servers on a secure network
- Support of mixed UNIX, VMS, DOS, Windows, Macintosh, and Windows NT systems on a secure network
- Received extensive computer security training.

Formal Education:

Rose-Hulman Institute of Technology (1987 - 1991)

B.S. Electrical Engineering, Cum Laude