

Brian Bedard

215 Elton Hills Dr. NW #17 - Rochester MN, 55901 –
507-202-1441 - bgbedard1974@gmail.com

Summary of Qualifications

- Over fifteen years of experience in web site development and maintenance.
- Familiar with coding by hand or using visual editors/IDEs.
- Experienced in tool development aimed at gaining efficiencies.
- Works well with teams and independently.
- Ability to complete tasks quickly and thoroughly.
- Hard worker with excellent written skills.

Technical Skills

Operating Systems
Databases
Software
Web Technologies
Programming Languages

Microsoft Windows, Apple Mac OS X, Linux
MySQL, FileMaker
NetBeans, Eclipse, Dreamweaver
HTML, CSS, XML, Apache Web Server, Drupal
PHP, JavaScript, Java, Python, Perl, C#

Professional Experience

Web Publisher: Computer Task Group [Oct. 2014 -]

- Published Security Bulletins and related material for IBM System x.
- Resolved issues with IBM's software fixes website Fix Central.
- Published notifications when new fixes are available for downloading.
- Wrote JavaScript and Python tools to gain efficiencies in coding content in HTML for publication.

Web Development Specialist: St. Mary's University of MN. [May. 2008 - Jan. 2015]

- Maintained and developed a database driven website for the Masters in Education Teaching and Learning Graduate Program.
- Website is used by students and instructors to collaborate on classwork and to manage the yearly Spring Conference where students present projects they had been working on.
- Created new Drupal 6 based website to replace a difficult to maintain site written in Perl.
- Wrote custom modules in PHP to add functionality to the Drupal website.
- Set up and managed the servers the websites ran on using a full LAMP stack.
- Created scripts to transfer data from internal databases to the web sites.

Web Programmer: TEK Systems [Jun. 2007 - Aug. 2007]

- Updated web pages for Allianz Life in Minneapolis, MN
- Took update requests from Lotus Notes database and edited HTML content in an ASP.Net environment using Visual Studio 2003/2005

Web Programmer: Computer Task Group [Sept. 2005 - Dec. 2006]

- Maintained web pages for IBM TotalStorage in Rochester, MN
- Coded content in HTML
- Wrote a Perl tool to parse files to generate HTML to speed up creation and deployment of content

Web Programmer: Ciber [Jan. 2003 - Aug. 2005]

- Maintained web pages for IBM.com Production Services in Rochester, MN
- Responsible for the iSeries/System i marketing site
- Coded content in HTML and created images and charts
- Created functional mock-ups/designs in HTML for marketing campaigns
- Wrote tools and strategies to migrate site into Interwoven TeamSite
- Used JavaScript to add interactivity and functionality
- Wrote requirements for Interwoven TeamSite templates
- Designed and wrote tools to make maintenance and upkeep quicker and easier

Web Programmer: Computer Task Group [Oct. 1997 - Dec. 2002]

- Maintained web pages for IBM PartnerWorld for Developers – iSeries in Rochester, MN
- Coded content in HTML and created images and charts
- Wrote a JavaScript framework for Internet-based education modules
- Wrote LotusScript parsers to pull content from emails and place into Domino databases
- Wrote tools and developed strategies to upgrade site for new IBM.com standards
- Wrote JavaScript functions for form validation
- Wrote JavaScript tool to generate CL commands to optimize SQL on AS/400 and iSeries systems.

Summary

I am fascinated by this amazing thing called the World Wide Web. I am comfortable in a team or alone. I strive to complete every task quickly and efficiently. I enjoy the challenge of solving any problem I face, whether that is learning a new skill or language or finding a new way to use an existing one.

Education

Minnesota State University – Mankato, Mankato MN
Graduated May 1997

B.S. Major in Computer Science with a Mathematics minor

