

# VINNY TROIA

868 Westbrooke Meadows Ct • Ballwin, MO 63021

Mobile: 314-443-3968 • Email: [vinny@TroiaDesign.com](mailto:vinny@TroiaDesign.com) • Portfolio: [www.TroiaDesign.com](http://www.TroiaDesign.com)

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## SUMMARY

- ✓ 8 years web development and graphic design experience.
  - ✓ Active DoD Secret clearance.
  - ✓ Cross-browser/platform compatible HTML & CSS Web Development.
  - ✓ Actionscript 3 & Flex development (including full Flex layouts).
  - ✓ Secure PHP web development including: JavaScript, XML, AJAX, MySQL
  - ✓ Web app penetration testing (injections and cross site scripting).
  - ✓ Able to create clean, cutting edge and corporate based design concepts.
  - ✓ Section 508 compliance (accessibility).
  - ✓ Web server setup and administration (Apache, IIS).
  - ✓ Search Engine Optimization (SEO) and page ranking.
  - ✓ Work well in fast paced, high stress environments, and able to learn new concepts quickly.
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## TECHNICAL EXPERIENCE

Languages	HTML • CSS • PHP • Actionscript • Flex • JavaScript (jQuery, ExtJS) • XML MySQL • JSP • Java • FBML (Facebook) • ASP
Operating Systems	Mac OSX • Windows (7, Vista, Server, XP) • Unix / Linux (Centos, Redhat)
Tools	Eclipse (Aptana) • Photoshop • Flash • Flex • Illustrator • Dreamweaver Premiere • Camtasia • Logic • Ableton • Wordpress • Microsoft Office Apache • IIS • Tomcat • Subversion (SVN) • CVS

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## EDUCATION & CERTIFICATIONS

Masters Degree	Enrolled and working towards a Masters Degree in Information Security at Western Governors University Online ( <a href="http://www.wgu.edu">www.wgu.edu</a> ).
Bachelors Degree	B.S. Information Systems, Empire College (State University of New York).
Certifications	CompTIA Network+, CompTIA A+ CIW Certified Web Designer (Master CIW) CIW iNet+, CIW E-Commerce
In Progress	Certifications in progress are part of my Masters Degree program: PW0-204: Wireless Lan Security (CWSP) EC-Council Hacking and Forensic Investigation (EC0-349) Ethical Hacking and countermeasures (ECO-350, CEH)

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## PROFESSIONAL EXPERIENCE

**TechGuard Security** Chesterfield, MO • <http://www.techguard.com>

*October 2008 – June 2010*

### Web Development

- Developed and maintained company websites and web based applications using: PHP, HTML, CSS, Javascript (jQuery, ExtJS, AJAX)
- Object Oriented, front-end development (PHP, MySQL, Flex, Javascript) for large-scale military defense applications
- Created object based Flex 3 applications with Cairngorm MVC framework
- Interfaced web applications with server-side C++ and Java applications
- Web app security and penetration testing
- Developed code generation software to automate the creation, modification and deployment of large applications.
- Responsible for writing product manuals (end-user) and technical documents (product modules, process documentation, etc.)
- Modified and tested websites for Section 508 compliance

### Graphic Design

- Acted as primary designer responsible for creating website layouts, mock-ups, print ads, booth graphics and other design materials.
  - Worked closely with management towards the development of various graphic design concepts layouts, screenshots and website mock-ups.
  - Company website can be seen at: [www.techguardsecurity.com](http://www.techguardsecurity.com)
  - Developed product demo and promotional videos using Adobe Premiere and Camtasia.
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**TDK Technologies** Contracted to: Magellan Healthcare, Vibe Solutions Group, Outprotect

*March 2006 – September 2008*

### Web Development

- Developed and maintained company websites and applications (PHP, HTML, CSS, XML, JSP, Java, ASP)
- Created Flex (Actionscript 3) based projects and applications
- Developed web-based PHP / MySQL driven applications
- Developed under Java JSP environment (Tomcat) for the VibeJournal and Videomail web applications.
- Responsible for Search Engine Optimization and worked with outside marketing firm.
- Facebook application development (FBML)

### Graphic Design

- Acted as primary designer responsible for creating website layouts, mock-ups and wireframes based on management specifications.
  - Worked closely with management towards the development of various graphic design concepts layouts, screenshots and website mock-ups.
  - Graphic design for print ads, posters and other marketing material.
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## **Girl Scouts of the USA** New York City

*April 2005 – September 2005*

### **Webmaster and Content Manager**

- Solely responsible for the management and development of any content on company website. <http://www.girlscouts.org/>
  - Acted as project lead for all web development issues.
  - Maintained DHTML/JavaScript websites.
  - Created various flash based animations for company projects.
  - Created Excel and PowerPoint presentations for content meetings.
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## **Freelance** New York City and St. Louis, for Curvve.com, Wunderman, Fujitsu Consulting, Citibank *2002 - 2009*

### **Webmaster and Content Manager**

- Managed web development projects and dealt directly with clients.
- A portfolio of work can be seen at <http://www.curvve.com>.
- Created websites and applications ranging from pure CSS layouts, to fully flash projects.
- PHP and WordPress based content management system design.
- Setup and maintenance of Linux based Apache web and Subversion servers.
- Setup and maintenance of Windows based IIS servers.
- Integrated e-commerce based solutions including shopping cards, real time shipping quotes and instant credit card processing.
- Created PowerPoint presentations for client presentations.
- Website keyword placement and search engine optimization.
- Experience setting up and maintaining Google Adwords marketing accounts.
- Custom Facebook application development (FBML)
- Maintained DHTML/JavaScript websites.
- Created various flash based animations for company projects.
- Created Excel and PowerPoint presentations for content meetings.
- Created standards-compliant e-mail campaigns using HTML, Rich Text and plain text formats.

### **Training Coordinator**

- Developed custom employee training manuals for Windows 2000 and Microsoft Office suite.
- Lead national corporate training for Windows 2000, Word, PowerPoint, and Excel.