

In the past twelve years, I have worked in many areas of web and software development in Britain and America. These areas include visual design, usability, programming, management, testing, and training. In each project, I have used many technologies and skills. On top of my technical skills, my verbal, written, and organizational skills are equally strong. My objective is to work for a dynamic company to build upon my current skills and gain new ones. My portfolio can be found at <http://www.jenikya.com>.

## <Employment>

- 12/07 - **eBusiness Application Developer** **De La Rue: Basingstoke, Hants, UK**  
 present
- ♦ Developed corporate intranet using SharePoint; provided CSS changes to customise corporate branding and liaison with multiple users.
  - ♦ Provided SharePoint assistance, training, and advice to employees.
  - ♦ Developed and maintained web-based applications using .NET and C#, ASP, Java, JSP, Javascript, and CSS.
  - ♦ Managed and involved in recruitment process of department's placement students.
  - ♦ Assisted with MS CRM upgrade and enhancements to customisations.
- 08/05 - **Software Engineer/User Interfaces** **SSL Highway Control Systems: Bristol, UK**  
 12/07
- ♦ Responsible for design and implementation of user interface using Java, UML, and Java Swing for large-scale highway CCTV application.
  - ♦ Developed intranet/internet applications for traffic flow, motorway message sign setting, and CCTV systems using PHP, MySQL, PostgreSQL, Javascript, Ajax, and CSS.
  - ♦ Used Java Server Pages, PostgreSQL, CSS, and Java to develop web-based fault-reporting software.
  - ♦ Implemented web-based hardware management framework using ASP on Windows CE.
- 10/04 - **User Interface Programmer** **Coutts Library Services: Ringwood, Hants, UK**  
 07/05
- ♦ Acted as liaison between Sales & Marketing and IT to translate customer and business needs into effective web-based ordering systems; developed and designed user interfaces and company intranet.
- 01/01 - **Senior Web Developer (Manager)** **St. Martin Online Services: Athens, OH, US**  
 12/03
- ♦ Responsible for design, development, maintenance, and management of 250+ web sites targeted to travelers searching for Caribbean car rental, accommodation, and travel insurance.
  - ♦ Boosted Internet sales by 200% and expanded Internet presence by 90% in 2001 by online promotion and site development.
  - ♦ Cut costs by implementing secure web reservation software for 35+ car rental suppliers. Designed client-side interfaces using PHP and Javascript. Acted as liaison between employer and contractor.
  - ♦ Managed, supervised, and trained team of web editors and interns at various intervals.
  - ♦ Recommended successful marketing solutions to attract sales. Increased traffic by updating content, adding new features, and redefining solutions. Analyzed log files to compile statistics to aid in promotion. Conceptualized e-commerce goals using sketches, storyboards and presentations.
  - ♦ Consistently met project deadlines and client/employer demands in fast-paced work environment.
- 03/02 - **Web Administrator** **Ohio University - Zanesville: Zanesville, OH, US**  
 09/03
- ♦ Responsible for development and maintenance of 1,000-page university web site.
  - ♦ Planned and implemented major site redesign to incorporate university identity standards and to expand and improve functionality and data/user management. Utilized ASP, CSS, Javascript, XML, and databases. Installed and maintained web server.
  - ♦ Conducted meetings and assisted individuals of all levels and professional backgrounds.
- 12/02 - **Adjunct Instructor of Electronic Media** **Ohio University - Zanesville: Zanesville, OH, US**  
 06/03
- ♦ Developed and taught "Intro to Web Design" course using Dreamweaver MX for two terms.
- 06/00 - **Webmaster** **Mediactive: London, UK**  
 10/00
- ♦ Collaborated on projects for Lucent Technologies, Computeractive magazine, and Danisco Sweeteners.
- 09/98 - **Webmaster** **Ohio University - Zanesville: Zanesville, OH, US**  
 09/99
- ♦ Responsible for major redesign, development, and maintenance of university web site.

(Employment continued on next page)

- 09/97 - **Freelancer / Contractor**  
 present
- ♦ Completed projects for various clients. A sample of work is listed below.
  - ♦ **Web Designer / Developer** The Number One Project, Bloomer Candy, Case 09/01 - 05/09  
 Western Reserve University, Flexsoft Inc., The Animal Shelter Society, Girl Scout Council (Heart of Ohio)
  - ♦ **Web Designer** Tash Hamilton, Liz McClarnon, Jenny Frost Official 11/05 - 01/07
  - ♦ **PHP Developer** St. Martin Online Services, LLC. 04/05 - 09/05
  - ♦ **ASP Developer / Designer** GlobalConservation.com 10/03 - 08/04

## <Technical Skills>

### **Web / Flash Development:**

CSS, DHTML, HTML, Javascript, VBScript  
 ASP, PHP, JSP  
 XML, XSLT  
 C#, ASP.NET  
 Flash, ActionScript

Expert  
 Expert  
 Advanced  
 Excellent  
 Excellent

### **Java Development:**

Java, Netbeans, Eclipse, Java Swing

Advanced

### **SharePoint**

Excellent

### **Other Programming:**

C++, CORBA

Good

### **Database Development:**

MySQL, PostgreSQL, Access

Expert

### **Page Layout Software:**

(Adobe PageMaker; Quark Xpress, Microsoft Office)

Expert

### **HTML / Web Editing Software**

(Macromedia Dreamweaver and similar)

Expert

### **Audio / Video Editing Software:**

(Adobe Premiere; Pro Tools; QuickTime)

Excellent

### **Image Creation / Editing Software:**

(Adobe Illustrator, Photoshop; Macromedia Fireworks, Freehand)

Expert

### **Animation / CD-ROM Software:**

(Macromedia Flash, Directo, Lingo)

Excellent

### **Web Services (Java / J2EE platform)**

(J2EE, Apache Axis, Apache Tomcat)

Good

### **Computers & Other Devices:**

IBM (Windows), Macintosh, Linux, cameras, a/v

Excellent

### **Development Software:**

(Microsoft Visual Studio, Eclipse, CVS, Netbeans)

Good

### **Server Administration:**

(Apache, IIS, Tomcat)

Good

### **Content Management Systems:**

(Macromedia Contribute)

Advanced

### **Unified Modeling Language (UML):**

Good

## <Education>

- 03/05 **MSc Advanced Computing (merit)** Bournemouth University: UK  
 Dissertation: *An Evaluation of Web Services with Emphasis on Small Hotels*
- 06/01 **B.S. Visual Communication, Interactive Multimedia (Honors Cum Laude)** Ohio University: Athens, OH  
 Minor: Fine Art, History Grade Point Average: 3.7/4.0
- Additional Training**
- 05/03 Building Web Applications in XML Caspian Software (Columbus, OH : 5 days)
- 03/02 - Advanced Java, Advanced C++, Networking, PC Repair and Maintenance, Systems Design & Analysis,
- 03/03 Database Management MATC (Zanesville, OH: 1 year)

## <Honours and Awards>

### **Academic and leadership-related honours and scholarships:**

William O. Littick Memorial Scholarship, Dean's Scholarship, Golden Key National Honour Society, Phi Kappa Phi Honor Society, Who's Who Among Students in American Colleges and Universities

### **Work Abroad:**

2000 Participant in BUNAC work abroad program (Britain)

## <Portfolio>

Samples of my work can be found at <http://www.jenikya.com>.

## <References>

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