#### DORIS A. SMITH

#### **SUMMARY OF QUALIFICATIONS**

- Sixteen years experience in web production and development and project management. Experience also includes database administration.
- Experienced in hand-coding HTML, JavaScript and jQuery, and Cascading Style Sheets (CSS3); creating and customizing WordPress sites; using PHP and mySQL. Knowledgeable about accessibility, cross-browser and cross-platform issues, mobile and responsive web development.
- TEFL-certified English teacher. Fluent French; mention très bien on the Diplôme de Français des Affaires, 1er Degré. Elementary Czech; elementary Turkish.
- Experienced in training and public speaking, including conducting workshops and orientation meetings.
- Project management and supervisory experience, including responsibility for recruiting, hiring, training, evaluating, and disciplining employees.

# WORK HISTORY (refer to <a href="http://www.dorisasmith.com/">http://www.dorisasmith.com/</a> for URLs and screenshots) 1998 – present Web Development, dorisasmith.com

Offered independent web development, focused primarily on front-end development. Created WordPress based sites as well as static sites. Advised on accessibility issues and search engine optimization.

## 2007 - 2008 English Teacher, Caledonian School, Prague, CR

Taught English as a second language to students at all levels from intermediate to advanced. Prepared lesson plans. Taught Business English, including English for Information Technology.

### 2002 - 2006 Technical Producer, Powel-Minimax, Inc., St. Paul, MN

Produced and maintained websites for Alameda P&T and Alameda TV; developed style guides for sites; ensured compliance with accessibility guidelines. Created database and application for online cable TV and Internet service ordering, customer feedback, customer reviews of TV shows and movies, and an Intranet site.

Installed Oracle and NetBas (Powel proprietary software) on server and client workstations; trained users; and provided technical support.

## 2001 Web Producer, UtilityOne, LLC, Emeryville, CA

Coordinated efforts of designers, content providers, developers, programmers, database administrators, and quality assurance engineers. Ensured compliance with documented requirements and processes. Responsible for look and feel of web-based software. Developed demonstration CD for sales staff. Maintained websites for UtilityOne, parent company (FirstPoint Energy Corporation), and Intranet site; developed style guides for sites.

#### 1999 - 2001 Technical Producer, Utility.com, Emeryville

Managed production for site through two significant site redesigns, the introduction of four new services, the expansion of services into new service territories, and a restructuring of the underlying data model. Coordinated efforts of designers, content providers, developers, and quality assurance engineers. Documented requirements and processes; developed site style guide. Developed prototype sites (including sites in Italian and French) for company's innovative e-Utilities program and for telecom partners. Conducted onsite training in HTML and JavaScript.

# 1997 - 1999 Web Programmer, California Gas Transmission, Pacific Gas & Electric Company, San Francisco

Developed Pipe Ranger website. Created web-based interfaces to allow non-technical staff to update time-sensitive information. Wrote scripts to deliver dynamic content. Conducted onsite training in HTML. (Informally) assembled web production team; served as team lead. Provided ongoing site maintenance. Analyzed site traffic. Administered listserv-based mailing lists.

#### **EDUCATION**

- TEFL Certification, TEFL-Prague, Prague, CR
- Business French (Français des Affaires), Institut Catholique de Paris, Paris
- Graduate study in Mathematics, University of California, Berkeley
- A.B. degree in Mathematics, University of California, Berkeley
- Coursework in Java, Flash, Fireworks, Dreamweaver, Web Site Administration, Training and Human Resource Development, C Programming; Workshops in Usability, Presenting Data and Information, Gas Business Understanding, Electric Business Understanding, Perl Programming, JavaScript, Photoshop, Effective Presentations, Recruitment and Selection; Lynda.com certificates of completion in a variety of subjects, e.g., Git, WordPress, Google AdWords, jQuery, mobile and responsive web design.

#### **TECHNICAL SKILLS**

- Thorough knowledge of HTML, JavaScript and jQuery, Cascading Style Sheets (CSS3), WordPress, PHP and MySQL; some knowledge of RSS, XML, and XSL; extensive understanding of Web page design and creation, including creating responsive and mobile web sites. Graphics programs, including Photoshop and Fireworks.
- Other software experience includes Oracle 10g and 8i; Visio; and Microsoft Office (including Word, Excel, PowerPoint and Project).
- Experience with \*NIX-based software. Familiarity with Macintosh systems.

### AWARDS, ACCOMPLISHMENTS, MEMBERSHIPS, AND OTHER MISCELLANY

- Jeopardy! contestant
- HTML Instructor, San Francisco Women on the Web