

BRIAN PARDINI
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AREAS OF EXPERTISE

- Computational Linguistics
- Language Teaching
- System Administration
- Technical Writing/Editing

TECHNICAL TOOLS

- Computational Linguistics: Audacity, AWK, bash, Java, Perl, Praat, R, Ruby
- Operating Systems: BSD (OpenBSD), GNU/Linux (Debian, Red Hat, Ubuntu), Mac OS ("Classic," X), Microsoft Windows (2000, XP), Unix (OpenSolaris)
- System Administration: Apache, MySQL, Nginx, PF, Squid, Subversion
- Web/Content Management: CSS, Drupal, JavaScript, PHP, (X)HTML

WORK HISTORY

2006–Present

System Administrator

**Phoenix Technical Publications
San José, California**

Develop and manage network services, including firewall, version control/content management system, & website/blog. Offer technical support for a variety of office hardware & software.

- Implemented all network services, including:
 - Firewall on an OpenBSD server using PF
 - Subversion-based version control/content management system hosted on an Ubuntu server
 - Website and blog using Drupal with a GNU/Linux & Apache web server back end
- Solved organizational needs cost-effectively by repurposing older hardware & using free & open-source software.

2006–Present

Technical Writer

Develop, manage, & write technical documentation in collaboration with technical writers, editors, process engineers, & safety experts.

- Most recent projects include developing rigging & installation manuals for chemical vapor deposition machinery, & BKMs (Best Known Methods) for thin film solar factory production.
- Past projects include maintenance & operations manuals for chemical & physical vapor deposition machinery.

2005–2006

Technical Translation Specialist

**Maxim Integrated Products
Sunnyvale, California**

Edited technical data sheets & white papers on linear & mixed signal integrated circuits for publication on the website maxim-ic.com in English, Chinese, Japanese, & Korean.

- Developed Ruby and Apple scripts to assist in editing and formatting material for web publication.

2002–2004

2001–2002

Assistant Language Teacher

**Yamagawa Town Board of Education
Tsuruda Town Board of Education
Kagoshima Prefecture, Japan**

Served on the JET (Japan Exchange & Teaching) Program by providing assistance & training in teaching English as a Foreign Language in the Japanese public school system, kindergarten through junior high school.

- Designed & taught beginning & intermediate level courses in English as a Foreign Language at the Yamagawa Community College (2003–2004).
- Led a seminar on "Motivation in the Classroom" for junior high English teachers at the 2003 Kagoshima JET Program Midyear Conference.

- Acted as interpreter for the English speaking participants in Ibusuki City's 2003 Traffic Safety Seminar & translated all relevant materials from Japanese into English.
- Created a basic English reader with Japanese glosses for use in the classroom.

2000

Medical Writer

**YourDoctor.com
Berkeley, California**

Edited & rewrote medical articles to be accessed by the general public on the website yourdoctor.com (now healthline.com).

- Collaborated with a close-knit team of writers, editors & graphic designers in defining the style & tone of the site's medical content in order to promote a unique & recognizable brand image.
- Revamped & produced one of the site's channels, considerably enriching its depth of offering.

1997-1999

English Instructor/Translator

**Lex English Language Services
São Paulo, Brazil**

Taught English as a Foreign Language & English for Specific Purposes, all levels.

- Designed specific course curricula around students' professional needs, especially in the legal, medical & business fields.
- Translated medical articles & business contracts from Portuguese into English, & edited first draft translations.

1995-1997

English Instructor

**Berlitz International
Palo Alto, California**

Taught English as a Foreign Language using the Berlitz Method, all levels.

AWARDS & PRIZES

Louis MacKay Prize

Latin Translation, 1995

Rensselaer Medal

Mathematics & Science, 1986

Bank of America Achievement Award

Mathematics, 1986

CERTIFICATES

Computational Linguistics

San José State University, 2009

Japanese Language Proficiency Level 2

Japanese Language Proficiency Test, 2004

EDUCATION

University of California at Berkeley

Bachelor of Arts in Classics, 1995

LANGUAGES

Training: Ancient Greek, Japanese, Latin, Portuguese, Russian
Familiar with: Ewe, French, German, Hindi, Italian, Spanish