

Kerri Korschgen

Santa Fe, New Mexico
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Education

Master of Science in Media Arts & Computer Science,
Concentration in Multimedia Systems
New Mexico Highlands University, Dec 2003
GPA 4.00/4.00

Bachelor of Fine Arts in Studio Arts and Photography
Illinois State University, Dec 2000
GPA 3.52/4.00

Experience

Contract/Freelance Web Programmer & Developer | Freelance Farm, Desert Elements Design, Inc | Jan 2006 – Present

Web Application Developer | Autonomous Innovations Inc. / Innovative Autonomous Innovations, LLC |
Santa Fe, New Mexico | Aug 2005 – March 2007

Web Master, Database Administrator | Santa Fe Greenhouses, Inc / DBA High Country Gardens | Santa Fe, New Mexico |
May 2003 – Aug 2005

Computer Science Department Adjunct Professor | New Mexico Highlands University | Las Vegas, New Mexico
| Taught Java Programming CS315/515 and Programming Seminar CS350 | Aug 2002 – May 2003

Computer Science Grant Participant | New Mexico Highlands University | Las Vegas, New Mexico | Microsoft Corporation and
Los Alamos National Laboratory Foundation projects | Aug 2001 – Aug 2002

Graphic Artist, Desktop Publisher | StarNet Digital Publishing Bloomington, Illinois | Designed and prepared documents for on-
demand digital printing firm | Bloomington, Illinois | Jan 2001 – Jul 2001

Skills

Java Programming – 2 years

- Recently finished J2EE web application NeXEO - www.i-a-s-llc.com/products.html
- CVS, Ant, Bugzilla, ViewCVS
- Appfuse, Hibernate, SpringMVC, Jsp/Servlets, JSTL, Taglibs, Displaytag
- DWR for XMLHttpRequest or AJAX
- JavaDocs, Log4j, Quartz, JasperReports, JMeter, JUnit, ehCache, Castor
- Over 300 graduate college instruction hours in Java language

Web Programming

- PHP – 5 years, Ajax, cakePHP and other MVC approaches
- JavaScript – 3 years,
- Hands-on experience with Perl, Python, C++, ASP, ActionScript, VisualBasic

Website Administration

- FTP, SSH, shell scripting, cron, Sendmail, Procmal, SpamAssassin, process monitoring, DNS, data backups, custom CMS, web servers - Apache, Tomcat

RDMS

- MySQL, PostgreSQL, MS SQL, Access, Advanced SQL, FullText Indexing

Web Marketing

- Advanced SEO
- Email list management of over 80,000 active subscribers
- Product crosssells and upsells
- PPC – Google Adwords and Overture
- Web Stat Log Analysis – Urchin, WebTrends, Google Analytics, Awstats
- Import and export to ship systems: USPS Window Book, UPS WorldShip, FedEx Ship Manager
- SSL certificates and custom programming to interface Payflow Pro
- E-commerce - managed website that averaged \$5,000.00 daily
- Domain name registration and URL forwarding

Web Design

- Expert in Adobe Photoshop CS2 and Macromedia Dreamweaver
- Expert in HTML, DHTML, CSS

Other

- PC, Macintosh, and Unix-flavored fluent
- Provides desktop support to over 60 users, also aided in network and server support

References

Specific contact information available on request

Dr. Hossein Tahani
Chair, Dept. of Computer and Mathematical Sciences at New Mexico Highlands University

Beth McLendon
President of Freelance Farm

Miriam Langer
Chair, Dept. of Media Arts at New Mexico Highlands University

Kim Sloan
IT Manager at Santa Fe Greenhouses, Inc