

## Objective

To participate in the growth and success of a forward-thinking company by contributing the knowledge and abilities I bring from my experience in web design and application development.

## Summary

- Object oriented PHP developer versed in PHP 4/5
- SEO (Search Engine Optimization) expertise
- Solid web programming / development experience
- Web design and web site management experience
- Skilled in GUI design, site planning, and architecture
- Experience in Internet project management

## Skills

### Professional:

Web Development & Programming | Database Design & Query Optimization | Search Engine Optimization | User Interface & Web Design | Graphic Design | Technical Support (Hardware, Software, Networking)

### Technologies:

PHP (4 & 5) | MySQL (4.1, 5.0, 5.1) | SQL | HTML / XHTML | JavaScript | CSS (2, 3) | XML (1, 1.1, 2.0) | RSS | ATOM | XSLT | AJAX | Memcache | Sphinx | DRDB | InnoDB | Virtualization (OpenVZ) | UNIX / Linux (RedHat, CentOS (4, 5), Fedora (3-6), Mandrake, Gentoo) | Microsoft Windows (98, ME, XP, 2000, Vista) | Apache Web Server | Mac OS X | Subversion Version Control | CVS (concurrent Versioning System) | Familiarity with many other web technologies (ASP.net, ORACLE, SQL Server, IIS etc.)

### Applications:

Zend Studio | Photoshop | Microsoft Office (Word, Excel, Access, Powerpoint, Outlook) | In Design | Textmate

### API:

FedEx | DHL | UPS | Authorize.net | PayPal | Flickr | YouTube | Digg | Vimeo

## Professional Experience

**2006 – Present**      Virb Inc – Boston, MA

Web/Data Engineer

- Created and maintained a horizontal-scaling database search/browse system
- Optimized database performance
- Developed a latitude/longitude radius
- Management of a high availability song meta data storing system on 3 levels of interaction
- Sphinx for effective (full-text searching) search indexing
- Developing high performance summarising technology using PHP or Python.
- Management of statistical information, for speedy creation of on the fly graphs.
- Creating, developing, integrating, and scaling of a Song Meta-Data with VirbTunes
- Identifying, and resolving of many types of bugs in many different programming languages

**2005 – 2006**          Skips Outdoor Accents – Agawam, MA

Programming Director

- Created fully functional, full-scale website for Skips Outdoor Accents including eCommerce, utilizing PHP, MySQL, XML, XSLT, XHTML, AJAX, Flash, and CSS.
- Increased monthly sales from \$1,000 to \$10,000 using SEO in eCommerce utilizing security protocol, SSL
- Composed advertising pages using Adobe Photoshop, Adobe Illustrator, & Adobe In-Design for local periodicals and magazines
- Instigated use of SEO practices to gain high search engine rankings
- Programmed and launched a social networking website utilizing PHP, MySQL, XML, XSLT, XHTML, Ajax, Flash, CSS, Python, and Bash

**2003**                  Morgan Stanley – Springfield, MA

Computer Operator

- Data entry of client names, addresses and other information.
- Processed marketing mailing campaigns
- Responsible for all data entry of marketing responses

## References

Available upon request