

**Goals:** I am seeking a permanent position with a progressive employer where I can utilize my leadership, cross cultural business experience, and breadth of technical skills to contribute to their success and my own.

## **Areas of Expertise**

- Linux system design and network administration.
- Ruby on Rails application development and deployment.
- Cross-cultural experience in project management and group leadership in Asian cultures.
- Consulting and Development of various e-Commerce and software as a service (SaaS) applications from conception to delivery.
- Outsourcing and offshore best practices and strategy.

## **Related Experience**

### **2006 - Present      Systems and Application Developer**

#### **Subimo Health Care / WebMD**

Hired as a remote independent contractor. Duties included updating development and production system platforms to CentOS / Tomcat 5 / MySQL 5 / Java 1.5. Developing and implementing Ruby based newsfeed system software responsible for capturing, parsing and storing XML feeds. Ruby on Rails development and deployment. Custom MySQL replication solutions. Basecamp integration.

### **2003 - 2006      Project Manager, Systems Administrator, Developer, Consultant**

#### **Wirerunner Software**

Application deployment, systems administration and systems consulting. Assisting in application development and web 2.0 consulting for Wirerunner applications. Served as an IT consultant advising clients on how Wirerunner services can increase revenue through making their existing products available to a mobile market sector, then proposing technical solutions to integrate the client services into Wirerunner. Facilitated communication between Wirerunner Sales and telecommunications companies such as Orange and AIS.

### **1996 – 2002      Systems and Network Administrator**

#### **Shocking Internet Services**

Responsibilities included all areas of system and network administration. Server maintenance, software upgrades, security, installation of third party software, and operating system design. Linux routing solutions and custom firewall design. Penetration testing and security analysis of local and client systems

and networks.

## **Professional Experience**

### **2003 - present      Websourcers LLC.**

Specializing in managed outsourced services. Websourcers specializes in finding talented web designers and programmers in Asia and marketing their services to employers in America. The company differentiates its services by handling all cross-cultural communication and management between the client and the employee.

### **2000 - 2002      Linux Consulting Team LLC.**

Activist and owner of an open source consulting company that was started during the time of Microsoft's licensing enforcement. Offered open source consulting to companies in New York City with aims to assist our clients in lowering the expenses incurred from inflated software licensing. First experience with direct, intensive sales rapport.

### **2000 - 2002      Cymosurf LLC.**

Partner in a company which was "Building wireless neighborhoods" in the New York City area. Cymosurf aimed at building wireless neighborhoods through coffee shops and cafe's in Manhattan and surrounding borough areas of Williamsburg and Park Slope. Created a linux based kiosk operating system used on each terminal and the desktop interface which integrated Cymosurf services. In addition to technical, responsibilities included sales, customer support, client support and public relations.

### **1999 - 2000      Cupid's List LLC.**

Developed, designed and sold. Offered matchmaking services to free and paid members. Involved in all aspects of LAMP development, design, and marketing. First experience with filing an LLC in New York City, corporate minutes, bookwork, and self-employment.

## **Technical Background**

### **Unix**

All major GNU/Linux distributions

### **Services**

Apache, Lighttpd, Tomcat, Mongrel  
Sendmail, Qmail  
Bind, TinyDNS, MySQL  
SVN, OpenVPN, VMWare

## **Administration**

System and network management  
Software installation and configuration  
File and directory services  
Linux kernel configuration and module management  
Backup solutions and implementation  
Shell CGI system scripting  
Performance monitoring / tuning  
Log analysis and security management  
MySQL replication

## **Security**

Linux stateful firewall design  
Security auditing, hardening, penetration testing  
TCP wrappers, PortSentury, AirSnort, AirCrack  
HoneyPot intrusion detection setup and analysis  
Chroot, FreeRadius, OpenVPN, stunnel

## **Programming**

Experience with: C/C++, PHP, Ruby, (x)HTML, XML, CSS, Shell, Sed, Awk.  
Experience with "Ruby on Rails" development and MVC design.  
Familiar with AJAX, Javascript and other web 2.0 effects available within the rails framework.  
Experience developing with Zend, OsCommerce and Substruct e-Commerce solutions.  
Design with the Gimp

## **Non-Technical Background**

Almost anyone can learn to build and deploy web applications, but it takes experience in architecture, project management, development, design and usability to see the project from start to finish. Being a successful manager in Asia requires a talent for cross-cultural relations, new languages and social norms, and learning about differing business cultures. The last four years of living and working outside of America have given me a unique perspective on working with clients and co-workers from Eastern and Western Europe, Asia and the Middle East. I believe this is a rarity in my field. These experiences have given me added insight regarding good communication, teamwork and individual accountability in diverse environments.

## **University Experience**

Mercyhurst College  
New Paltz University  
Assumption University

## **Non-Technical Personal Interests**

NLP Concepts  
Vipassana Meditation  
Personal Fitness  
Snorkeling / Scuba

## **Personal Ramblings**

[LinuxConsultingTeam.com](http://LinuxConsultingTeam.com)

[Dotrb.com](http://Dotrb.com)

[Personal Blog](#)