

# CREEDE LAMBARD

1515 N. 150TH ST.  
SHORELINE, WA 98133  
<http://www.lambard.net>

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## PROFESSIONAL SUMMARY

- 12+ years experience with Linux/Unix (including MacOS X) and Windows
- 12+ years Perl programming – system automation, CGI, OO
- System setup, maintenance and administration
- TCP/IP networking and utilities (ping, traceroute, DNS, DHCP, Samba)
- Postfix setup including virtual hosting, virus/spam checking & removal
- LAMP programming – Apache, HTML, HTTP, CGI, CSS, XML
- SSH/PGP/GPG
- Amazon EC2 setup

## TECHNICAL SUMMARY

- Linux/Unix, Windows 7/Windows XP, Macintosh OSX, Linux/Windows/Mac system configuration & administration, Nagios, Microsoft networking/Samba, Perl, Python, Ruby, Powershell, bash shell scripting, Windows batch scripting, HTML/HTTP/CSS/CGI, SMTP/Postfix, TCP/IP, SSH/PGP/GPG, XML, SQL/MySQL, Amazon EC2, Various languages, utilities and tools.

## EXPERIENCE

### Wimmer Solutions (assigned to Microsoft)

2013

Seattle, WA

#### Builder

- Helped to set up Wimmer's build team in support of Office builds
- Resolved build failures where possible and escalated to Tier 2 build support as necessary
- Wrote scripts and tools In support of build processes
- Other duties as assigned

### KForce (assigned to Amazon.com)

2011-2012

Bellevue, WA

#### SDE II

- Took ownership of a script used to reboot servers as needed (e.g. when being put into service). Updated the script to suppress creation of duplicate support tickets and route support issues to the proper group for resolution
- Created scripts to monitor automatic server allocation and send daily and weekly allocation summary mails
- Updated a system to find servers that report success when rebooted but are not available for service
- Wrote an rsync-based system to replicate environments used in provisioning new servers

### Microsoft

2007 – 2011

Redmond, WA

#### Builder /SDE

- Converted substantial portions of a 480K makefile from nmake functionality to Perl scripts, enhancing maintainability, readability and extensibility.
- Wrote substantial parts of the Windows private build system using Perl and C#
- Built several branches of the Windows source tree.
- Performed forward and reverse integrations.
- Analyzed build breaks and suggested potential fixes to the developers involved.
- Mentored co-workers on Perl coding and best practices.

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**Volt Computer Services** (assigned to **Microsoft**) **2003 – 2007**  
Redmond, WA

**Developer Division (DEVDIV)** (2006–2007)

- Helped to write an automated build system for Visual Studio 2008 in Perl.
- Performed regular builds of VS2008.
- Performed troubleshooting on builds and integrations.

**Builder, Windows Shell** (2005–2006)

- Performed daily builds for several sub-branches of the Windows Vista source tree.
- Performed forward and reverse integrations into/from these branches.

**Builder, Macintosh Business Unit (MACBU)** (2003–2005)

- Monitored daily builds of Microsoft Macintosh products, including Office and Virtual PC.
- Performed troubleshooting and made improvements to the build system (a Perl script running in MacOS X Panther and Tiger and interfacing with Windows-based source control systems).
- Maintained a lab of 16 Macintosh G4 servers running MacOS X Tiger (including a web server for the team).
- Wrote web-based status utilities using Apache on OS X and CGI scripts in Perl

**Cobalt Group** **2001 – 2002**  
Seattle, WA

**SDE**

- Converted Cobalt's Daimler-Chrysler Five Star Dealer system for use in Canada. Consulted on French internationalization issues.
- Wrote a VIN (Vehicle Identification Number) parser in Perl for company use.

## EDUCATION

**University of Illinois Urbana/Champaign**, Urbana/Champaign, IL

- Linux System Administration certificate

**North Seattle Community College**, Seattle, WA

- Network Technology certificate

## PERSONAL/CONSULTING PROJECTS

- Created a Twitter news stream for NewStand Media using Perl, MySQL and the Twitter API.
- Created an EC2 instance as a server for lambard.net: Ubuntu Raring server with MySQL, SSH, byobu, emacs, joe, Apache, PHPMyAdmin and numerous Perl modules as well as common GNU/Linux utilities.
- Running a 10-node mixed Windows 7/Linux network ([penguinsinthenight.com](http://penguinsinthenight.com))
- Created email setups with Postfix, Courier-IMAP, Amavis, ClamAV, SquirrelMail and virtual domain support for places like [vashonhwy.org](http://vashonhwy.org), [lambard.net](http://lambard.net), [nsmticker.com](http://nsmticker.com) and [penguinsinthenight.com](http://penguinsinthenight.com).
- Contract/temporary web programming, word processing, Excel spreadsheet maintenance/macros and similar services for numerous clients in the Seattle area (e.g. EBASCO, King County, Airborne Express).
- Extra class Amateur Radio licensee (WA7KPK); active in local emergency communications services
- Speak, read and write Esperanto at intermediate level