

Christopher J. Pinard

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<http://www.gweep.net/~slarti/>

OBJECTIVE: Unix system administrator position

PROFILE: Unix systems administrator with five years of experience, specializing in Network Appliance file servers, print systems, domain name servers, and Oracle database administration.

- SKILLS:**
- ◇ Unix system administration (**Red Hat Linux, FreeBSD, Solaris 8, Tru64, OpenBSD**)
 - ◇ Administration of Network Appliance Filers & NearStores, and data protection with SnapMirror & SnapVault.
 - ◇ Familiarity with a range of **W3C** specifications (**HTML, CSS1, XML, XSLT**)
 - ◇ Facility with printers and print systems (**T_EX/L^AT_EX, HP JetDirect, BSD lpd, LPRng/IFHP**)
 - ◇ Software installation/administration (**Apache** web server, **ISC BIND** name server, **rt** ticket tracking system, **Samba** file services, **ISC DHCPd**)
 - ◇ Programming languages (**Perl** w/CGI and DBI, shell scripting (**sh**), **PHP4, Tcl/Expect, C/C++**)
 - ◇ Database systems (**Oracle 9i** (Linux), **MySQL, PostgreSQL**)

EXPERIENCE: **Claims Processor**, Anthem BC/BS, Portland, ME (2005)

Temporary job through Kelly Services of South Portland, ME. Trained in NASCO data entry and BlueCard invalid DF corrections.

Purchasing Clerk, Whatman, Sanford, ME (2005)

Month-long temporary job through Coworx Staffing of Saco, ME. Data entry and filing of purchase orders.

Systems Administrator, GameLogic, Cambridge, MA (2004)

Contract job, helping to administer servers (Debian GNU/Linux) and desktops (Debian and Windows 2000) at a small internet gaming company.

Unix Systems Administrator, WPI Computing and Communications Center, Worcester, MA (2000 - 2004)

Part of a team administering Unix systems providing services to the University.

- ◇ Assisted in the transition from Alphas running Tru64 to Intel hardware running Red Hat Linux.
- ◇ Maintained Network Appliance Filer (including system upgrades and installation of disks and hardware), and installed/configured a NetApp NearStore for off-site redundancy and near-line backup storage.
- ◇ Provided print services across campus, including configuration of print queues, troubleshooting networked printers, and providing assistance with the T_EX/L^AT_EX document preparation systems.
- ◇ Installed rt ticket tracking system.
- ◇ Administered Oracle database for the Computer Science department.
- ◇ Performed installation and maintenance of Sun servers for library card catalog.
- ◇ Upgraded and maintained the campus' domain name servers.

System/Network Administrator, Forefield, Inc., Worcester, MA (1998 - 2000)

Provided internal technical services to a small financial advising reference software company.

- ◇ Maintained Unix systems (Red Hat Linux, OpenBSD) serving as firewall, mail server, DHCP and DNS server, and CD burning station.
- ◇ Oversaw the organization and growth of the local network and Internet connectivity.
- ◇ Tended to machines acting as Windows NT domain controllers and file/print servers.
- ◇ Acted as local expert on Web matters, solving individual problems through usage of HTML, CSS, and related technologies, and also providing insight into underlying concepts and organization of information.

EDUCATION: ◇ Three years Undergraduate study in Computer Science, Worcester Polytechnic Institute, Worcester, MA

OTHER: **LJlogin**: (2005) Login tracking/switching extension for Firefox, written in JavaScript/XUL/CSS. Freely available. (<http://www.gweep.net/~slarti/Gweep/LJlogin/>)

libm4a for xmms: (2004) Module providing m4a (iTunes native music format) support for the xmms audio player. Freely available. (<http://www.gweep.net/~slarti/Gweep/xmms-m4a/>)

Babylon 5: Turning Tides: (2004) Website development and hosting for a live-action role-playing game. Built on Drupal (<http://drupal.org/>) and PostgreSQL (<http://www.postgresql.org/>) with several custom PHP modules added on, the site served as a content management system providing both publicity materials and secured access to individual character information.

Project Yggdrasil: (2004 - 2005, currently on hold due to time constraints) Volunteer project for The Troth (<http://www.thetroth.org/>), a non-profit organization. Goals included porting a MySQL-backed Web application from JSP to PHP4, with improvements and expansions planned for future development.

Gallifrey: (1996 -) Has served as both a general computing platform and hosting/testbed for various development projects. Gallifrey currently runs FreeBSD, and its care, maintenance, and administration provides additional experience with Unix machines.