

Ted Percival

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Skills and Experience

Software Engineering: 5 years' C programming on Linux and Unix systems.

Programming & technical languages: C, C++, PHP, Bourne Shell, SQL, HTML, CSS, GNU Autotools.

Network Protocols: HTTP, DNS, Kerberos, NAT-PMP.

Work history

Software Engineer at Quest Software

Full time, since November 2005

Open source application integration for Quest Authentication Services, an application suite that integrates Unix systems into Microsoft Active Directory environments.

Help Desk (IT Support) at St Peters Lutheran College

Full time, November 2004 to November 2005

Telephone and email-based IT support. System administration of load-balanced email and web proxy infrastructure.

Web Developer for the Brisbane West Chamber of Commerce

Contractor, June 2004 to September 2004

Development of a small-scale PHP-based commercial website.

Hobby projects

Stallone NAT port-mapping gateway daemon.

Mapdroid OpenStreetMap viewer for Android.

Various open source projects including Debian, GNOME, Wireshark, and Heimdal Kerberos.

Education

Studied "Diploma of Information Technology (Software Development – Object-Oriented Programming)" at Brisbane North Institute of TAFE, 2003 to 2005.

Qualifications

Cisco Certified Network Associate (CCNA), 2003.

Membership

Member of the Free Software Foundation (FSF), Electronic Frontier Foundation (EFF), and Electronic Frontiers Australia (EFA).