

CHRIS NÜSS /DESIGN/TECH/FARM/



Father, partner, geek and farmer. I have spent a good deal of my life looking at how things work. I am prepared to get into the back end of most things, learning, testing and making mistakes. I savour the gold that is there.

I work out practical systems that help us as humans, whether it is designing a web site or working out the best fence line for a keyline farm plan. Little bit by little bit I am finding the spirit and soul in all things.



CONTACT

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INTERESTS

linux | open source philosophy design | learning | music regenerative agriculture



VALUES

family | spiritual & ritual practice freedom of speech | simplicity human & earth health

EXPERIENCE

1998 - 2021 () Web and Graphic Design

Professional and personal.

I have a high level of understanding of WordPress and Joomla web design software including:

- o System administration;
- o HTML structure;
- o Intermediate CSS coding;
- o Image preparation and optimisation;
- o Debugging tools;
- o Responsive testing;
- o Deployment and backup systems;
- o Basic SEO knowledge and;
- o Develop/Staging/Production environment.

I spent 3 years co-running a graphic design and print brokerage business in Brisbane, QLD. This included managing all aspects of print production from graphic design, layup of multi-client print runs to proofing and delivery of final print products.

I also spent 12 Months as a print bureau manager for a Brisbane based commercial printer.

2001 - 2021 (Linux System Enthusiast/Hacker/Administrator

Personal Linux network for home and business

I have 20 years of experience installing, conguring, ruining, fault finding and administering Linux server and desktop operating systems focusing on the Debian distribution and it's derivatives. Key skills include:

- o Debian and CentOS distribution experience;
- o Software installation and management;
- o Kernel module administration;
- o Volume management using partitions and LVM;
- o User/permissions management;
- o Backup conguration and admin using CRON;
- o Simple BASH scripting;
- o CLI text processing and admin using GNU coreutils;
- o System management using systemd and init.d;
- o Remote system management using SSH and SCP;
- o Server software administration including: samba, apache, nginx, php, veeam, wordpress, joomla, ftpd, sshd, ansible, gitea, cups;
- o GUI desktop management and;
- o Basic networking administration.

EXPERIENCE cont.

2015 - 2021

Business Owner and Operator - Little Bunyip Farm

Watervale, South Australia.

I spent three years producing oyster mushroom and five years producing micro-greens. This involved weekly deliveries to restaurants in the Clare and Barossa Valleys. I also supplied high end Foodland supermarkets with packaged and ready to eat salad micro-greens for two years.

In 2020 we moved into dryland orchard farming with the planting of 3 hectares of Australian native wattle seed trees with the intent of supplying the wholesale food producer market.

2003 - 2015

Renewable Energy Electrician

Alice Spring, Northern Territory & New South Wales.

From 2011 to 2015 I was a Renewable Energy Electrical Contractor with contracts with Bushlight. Tasks and responsibilities included:

- o Tendering, wining and conducting remote area renewable energy maintenance contracts;
- o Energy system maintenance in remote Australia;
- o Energy system component testing and replacement;
- o Advisory role for Bushlight staff;
- o Employment of contract labourers and;
- o Completion of all contract paperwork, documentation and safety compliance to a high level.

Between 2010 and 2011 I spent six months delivering training in a Certificate II in Renewable Energy Technology in Maningrida to the men of the Bawanaga Aboriginal Corporation Housing Department. This was followed by a further 6 months of working with these men as an electrician/trainer for Bawananga Aboriginal Corporation.

I held a contract as a renewable energy maintenance officer with Bushlight between 2008 to 2010 at the Centre for Appropriate Technology. Tasks and responsibilities included:

- o Auditing of remote aboriginal outstation power supply systems;
- o Development of the auditing processes and checklists;
- o Coordination and scheduling of electrical contractor maintenance programs throughout Australia;
- o Data entry of auditing and maintenance checklists;
- o Electrical systems adviser for Bushlight installation section and;
- o Responsibly working in Aboriginal communities.

Between 2003 to 2008 I was employed as an electrician with Rainbow Power Company in Nimbin NSW. My responsibilities included all aspects of renewable energy system design, sales and installation.



2002	ф 	Certificate IV in Renewable Energy Technology Swinburne University of Technology, Melbourne VIC o 1 year full-time Certificate IV in Renewable Energy Technology. Electrical Theory, generation, storage and maintenance.
2001	0	 Certificate II in Information technology Townsville City Council, Townsville QLD o 1 year on-the-job Certificate II in IT working on the councils' help desk and remote sites administration and maintenance; o Windows XP desktops running Cirtix Terminal and Linux/Solaris/Citrix server environment.
1988 - 1992	0	Electrical Trade North Queensland Electricity Board, Townsville QLD o 4 Year Trade Certificate (Cert III) as an Electrical Fitter Mechanic with the local Electricity Distribution Board. Focus on industrial electrical control and utility scale systems.
1998	ф	HSC Ignatius Park College, Townsville QLD o Year 12 High School Certificate.

PROFESSIONAL SKILLS Technology Linux System Administration 74% Web Design & Admin 82% Dev/Ops 50% Hardware 70% Business, Trade & Practical Business Managment 74% Planning/Time Managmement 78% Renewable Energy Maintenance 83%