Bewketu Tadilo

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Profile

Objective	A position within the Information Technology/Telecommunications field where excellent problem solving and technical skills can add value.

Education

2004–2009	**Bachelor of Telecommunications Engineering**, *University of New South Wales*, School of Electrical and Telecommunications Engineering, Sydney.
2002–2004	**Bachelor Level Physics Course**, *Dilla College of Teacher Education*, Dilla, Ethiopia. Incomplete due to offer from UNSW

Bachelor Thesis

title	*Dynamic Multicast Firewall*
supervisor	Vijay Sivaraman
description	Building netfilter (Linux kernel) multicast firewall plugin.
link	`http://github.com/bewket/thesis/raw/master/thesis.pdf`

Technical skills

Languages	C, Java, LaTeX, PHP, PL/SQL, Bash	Packages	gnuplot,Matlab, Octave
Platforms	Linux, OpenSolaris, Windows	Databases	MySQL, Postgres
Networking	iptables, Sockets, TCP/IP	Tools	grep, git,svn & other FOSSs
Electrical	Embedded systems, analog & digital circuits	Others	Design process, Project Management, Entrepreneurial Engineering

Soft Skills

Communications	Active listener and probing details on the spot through questions;
Team Player	Easygoing personality from years of experience with people of different background;
Initiative and Problem Solving	Critical & detailed analysis of problems aided by Engineering methodologies;
Planning & organising	Refined task prioritisation; balancing work, team support and ad-hoc responsibilies in a timely manner;

Experience

2009 –	**Sales Team**, *Brumbys Bakery.*, NSW.
	☑ Placing orders on the phone, following up, checking when delivered and signing.
	☑ Taking orders from customers on the phone and working with sales team at the vicinity.
	☑ Tracking cumulative and average hourly sales to provide prediction for next produce.
	☑ Face to face sales to customers.
2008 (3 Months)	**Database Administrator-Level 3**, *WorkBuddy Solutions, Pty Inc.*, NSW.
	☑ Update and modify existing MySQL databases for online workforce management;
	☑ Write scripts (XML, PHP, & MySQL statements) for DB updates and automation;
	☑ Identify DB performance bottlenecks and bugs
2005–2008	**Casual Waiter/Cashier/ Cafeé positions**, *Pinnacle/Café Santone*, Sydney, NSW.
	Food prep,sales,waiting, other responsibilities
2005–2008	**Local/National Guide + Agent**, *Self-employed*, Ethiopia.
	Arrange tours & travels for independent or agency-based tourists

Other Languages

Amharic	**Fluent**	*Native speaker*
German	**Basic**	*Studied while a tourist guide*

Activities & Interests

Academic	IP networking & security, Operating Systems
Sports	Athletics. Participates in city2surf & Bridge Run.
Travel	Australia, Africa, Asia

Referees

Available upon request.