Milan Thapa

developer, linux addict, emacs aficionado

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Kushadevi-3, Kavre, Nepal

Employment

Now, DevOps at CloudFactory.com

Since 2013

Involvements

2014, Lipi (the Script)^ – Tourism Catagerory Winners at NcellAppCamp 2014

2014, osm2threejs^ – Winners on Hackathon at LeapFrog Technology

2013, Open Data Day – Hackathon at Jawalakhel

2012, FOSS Nepal Community Projects ^

Academics

2013, Computer Science & Engineering	Kathmandu University
Bachelor Computer Engineering, running	Dhulikhel, Nepal
2009, High School	Siddhartha English H S School
Central Board of Secondary Education	Banepa, Kavre
2007, School	Shree Lali Gurans S School [^]
School Leaving Certificate Education	Kushadevi, Kavre

Skills

	Proficiency	Knows
programming	sh, C, js	ruby, python, lisp
dev-tools	make, Jenkins	_
scm	git	_
system	archlinux	debians, android
amazon	ec2, s3, ami	route53
virulisation	xen, vagrant	docker
cms	Ansible	
monitoring-tools	nagios	newrelic
database	mongodb, mysql, redis,	memcached, percona-toolkits
graphics	inkscape, gimp	photoshop
typeset	org-mode	ĿT _E X
editor	emacs	sublime, eclipse, vi
language	Nepali, English	Hindi

Portfolio

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University Projects

Sem 02, Copter, in C^ - A simple helicopter game in C with SDL

Sem 03, 2Unicode Convertor^ - Ascii Nepali texts to Unicode, in Java

Sem 04, weCareStudents.com^ - students manage website

Sem 05, Android: aChat^ - A XMPP based chat client on Android

Sem 06, Android: infoKU^ - 1st University android app for KU

petProjects

-2012, batti, in shell^ - a loadsheeding application: shell version

-2012, upisdown^ - shell program to write upsidedown text
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Area Of Interest

- Automation
- Virtulization
- Crawling
- Visualization (data on web)
- Animation and graphics
- football, ping-pong

External Links







