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
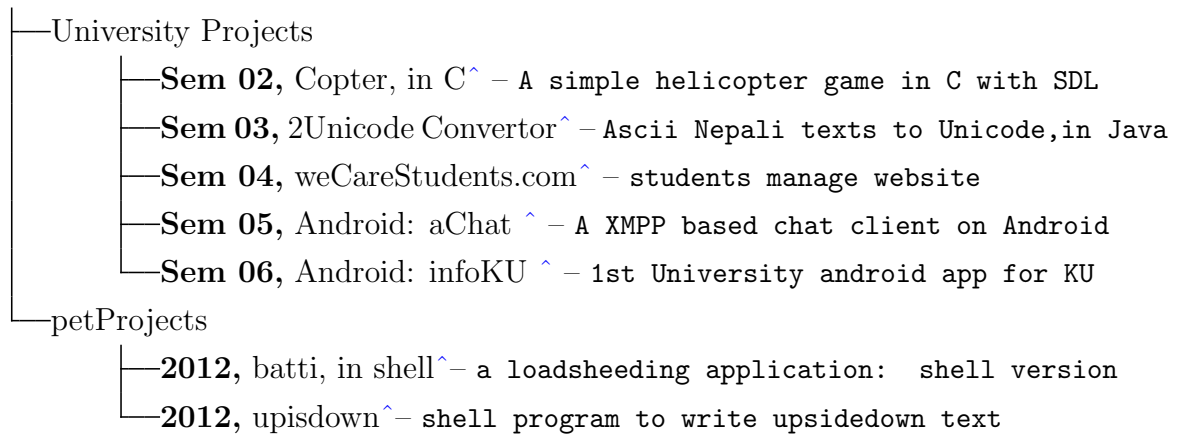
2007, School   Shree Lali Gurans S School˄

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
virtulisation	xen, vagrant	docker
cms	Ansible	
monitoring-tools	nagios	newrelic
database	mongodb, mysql, redis,	memcached, percona-toolkits
graphics	inkscape, gimp	photoshop
typeset	org-mode	LaTeX
editor	emacs	sublime, eclipse, vi
language	Nepali, English	Hindi

Portfolio

- 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`

Area Of Interest

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

External Links

References would be available upon request

Last Updated on 2015, April 07