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# Jishnu Mohan

Education

Bachelors degree in Information Technology, MES College of Engineering. 2007 - 2011

University of Calicut, Kerala, India

Technical skills

Javascript, Python, PHP, MySQL, Version Git, Subversion, bzr Languages / HTML/HTML5, CSS/CSS3, Shell APIs / Tools Control:

Scripting, Node, Less

Authoring & ĽΑΤΕΧ, LATEX Beamer, LibreOf-CMS & Drupal, Wordpress, Flask, Graphics

fice/OpenOffice, Gimp, Inkscape, Frameworks: Codeigniter, Backbone.js, Underss-Blender, Adobe Photoshop, Adobe core.js, GameClosure, Memacached,

mocha.js, jsio, express.js

C, C++, Android App development, Platforms: GNU/Linux (Arch linux, Debian, Languages /

APIs / Tools -Lua Ubuntu & Fedora) Familiar:

Work Experience

2012 Nov - Till Hashcube Technologies, Software Engineer & Team Lead, http://hashcube. date

Worked on projects such as Sudoku Quest, Gummy Pop and Dotgame.

2012 April -**Accel Frontline (Ushus Tech division)**, Software Engineer Trainee.

2012 Oct

**Ubiqurio**, Software Engineer. 2011 Aug -2012 Feb

# Personal Projects

#### Title Indic Keyboard

Indian language input method for Android devices. ICFOSS, http://icfoss.org supported the project for public release. Currently this has more than 200,000 downloads.

Website https://play.google.com/store/apps/details?id=org.smc.

inputmethod.indic

Source https://github.com/smc/Indic-Keyboard

#### Title SMS Attendance

Daily attendance SMS alert for MES College of Engineering students. During the period when project was active, it had more than 2300 registered users (out of 2700 students).

Website http://attendance.thecodecracker.com/
Source http://github.com/jishnu7/SMS-Attendance

# Title **Unicalbot**

A bot that checks for notifications and exam results from University of Calicut website and tweets about it.

Website http://unical.thecodecracker.com/

Source http://github.com/jishnu7/Unical-Notifier

#### Title Yet Another 2048

Popular web based puzzle game 2048, re-written and optimized for mobile.

Website https://play.google.com/store/apps/details?id=in.androidtweak.

twozerofoureight

Source https://github.com/jishnu7/Yet-Another-2048

#### Title DeskWiki Editor

A desktop client to edit MediaWiki websites.

Source code https://code.launchpad.net/deskwiki

#### Title Blender Add-Ons

Developed a set of blender add-ons for architects.

Source code https://github.com/jishnu7/Solid-Wall,

https://github.com/jishnu7/Integrated-Library

#### Title Publish Your Bookmarks

Simple tool to publish Firefox bookmarks as a webpage.

Source code https://github.com/jishnu7/publish-your-bookmarks

## Free/Libre/OpenSource Software Contributions

Silpa http://silpa.org.in

jquery.i18n https://github.com/wikimedia/jquery.i18n

jquery.ime https://github.com/wikimedia/jquery.ime

Game Closure https://github.com/gameclosure/devkit

CyanogenMod http://www.cyanogenmod.org/

GNOME http://l10n.gnome.org

Localization

SMC Fonts https://github.com/smc/fonts

Devkit Helper https://github.com/hashcube/DevkitHelper

Debian diaspora https://gitorious.org/debian-diaspora/progressbar

progressbar

Askbot http://askbot.org

### Activities & Achievements

- \* Google Summer of Code (GSOC) Mentor 2013 and 2014. Attended GSOC Mentors summit, San Jose, California, October 2014.
- \* SMS Attendance and Indic Keyboard featured on national dailies, Deccan Chronicle, The Hindu, Times of India, Indian Express, The Economic Times, Malayala Manorama, Deshabhimani and Mathrubhumi.
- \* Indic Keyboard ranked #1 in India, Saudi Arabia and UAE on top new free tools list
- \* DeskWiki was one of the 100+ selected applications in the **Ubuntu App Showdown** contest.

# Blogs & Social Media

Github http://github.com/jishnu7

Behance https://www.behance.net/jishnu7

Personal/tech http://blog.j15h.nu

Android blog http://androidtweak.in