Jishnu Mohan

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Education

2007 – 2011	**Bachelors degree in Information Technology**, *MES College of Engineering*. University of Calicut, Kerala, India

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Technical skills

Languages / APIs / Tools	Javascript, Python, PHP, MySQL, HTML/HTML5, CSS/CSS3, Shell Scripting, Node, Less	**Version Control**:	Git, Subversion, bzr
Authoring & Graphics	LaTeX, LaTeX Beamer, LibreOffice/OpenOffice, Gimp, Inkscape, Blender, Adobe Photoshop, Adobe Flash	**CMS & Frameworks**:	Drupal, Wordpress, Flask, Codeigniter, Backbone.js, Undersscore.js, GameClosure, Memcached, mocha.js, jsio, express.js
Languages / APIs / Tools - Familiar:	C, C++, Android App development, Lua	**Platforms**:	GNU/Linux (Arch linux, Debian, Ubuntu & Fedora)

Work Experience

2012 Nov – Till date	**Hashcube Technologies**, *Software Engineer & Team Lead*, `http://hashcube.com`. Worked on projects such as Sudoku Quest, Gummy Pop and Dotgame.
2012 April – 2012 Oct	**Accel Frontline (Ushus Tech division)**, *Software Engineer Trainee*.
2011 Aug – 2012 Feb	**Ubiqurio**, *Software Engineer*.

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 Localization	`http://l10n.gnome.org`
SMC Fonts	`https://github.com/smc/fonts`
Devkit Helper	`https://github.com/hashcube/DevkitHelper`
Debian diaspora progressbar	`https://gitorious.org/debian-diaspora/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`