Jishnu Mohan

✆ +91 9895 86 85 18
✉ jishnu7@gmail.com
🖥 j15h.nu

Education

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

Technical skills

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

Work Experience

2016 Dec – Till date	**Tarobites**, *Software Engineer*, `http://tarobites.com`. Worked on tarobites.com website, backend API and mobile app.
2012 Nov – 2016 Dec	**Hashcube Technologies**, *Software Engineer & Team Lead*, `http://hashcube.com`. Worked on projects - GameClosure game engine, Sudoku Quest, Gummy Pop, Dotgame and Mahjong Quest.
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. It has been downloaded more than 1 million times.

Website `https://j15h.nu/keyboard`

Source `https://j15h.nu/source/keyboard`

Title **AppRank.in**

A website which tracks Google Play app rankings.

Website `https://apprank.in`

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).

Source `https://j15h.nu/source/attendance`

Title **Unicalbot**

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

Source `https://j15h.nu/source/unical`

Title **Yet Another 2048**

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

Website `https://j15h.nu/2048`

Source `https://j15h.nu/source/2048`

Title **DeskWiki Editor**

A desktop client to edit MediaWiki websites.

Source code `https://j15h.nu/source/wiki`

Title **Blender Add-Ons**

Developed a set of blender add-ons for architects.

Source code `https://j15h.nu/source/wall,`
`https://j15h.nu/source/library`

Title **Publish Your Bookmarks**

Simple tool to publish Firefox bookmarks as a webpage.

Source code `https://j15h.nu/source/bookmark`

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, 2014 and 2016.
* **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.
* Yourstory.com wrote a profile on their techie tuesdays column - `https://yourstory.com/2017/03/techie-tuesdays-jishnu-mohan/`

Blogs & Social Media

Github	`http://github.com/jishnu7`
Behance	`https://www.behance.net/jishnu7`
Medium	`https://medium.com/@jishnu7`
Personal/tech	`http://blog.j15h.nu`
Android blog	`http://androidtweak.in`