

Jishnu Mohan

Software Engineer with 7+ years of experience.

+91 9895 86 85 18

✉ resume@jishnu.xyz

📁 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, Mon-
goDB

Version Control: Git, Subversion, bzr

CMS &
Frameworks Flask, React, Redux, Webpack, 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 develop-
ment

Platforms: GNU/Linux (Arch linux, Debian,
Ubuntu & Fedora)

Work Experience

2016 Dec – Till
date **Tarobites**, *Software Engineer*, San Francisco, CA - Remote employee, <http://tarobites.com>.

Worked on tarobites.com website, backend APIs and Mobile apps.

2012 Nov –
2016 Dec **Hashcube Technologies**, *Software Engineer & Team Lead*, Bangalore, India, <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*, Kochi, India.

2011 Aug –
2012 Feb **Ubiquirio**, *Software Engineer*, Kochi, India.

Personal Projects

Title **Indic Keyboard**

Indian language input method for Android devices. It has been downloaded about 2 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
List of all projects can be found in https://j15h.nu	

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
Medium	https://medium.com/@jishnu7
Personal/tech	http://blog.j15h.nu