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# Jishnu Mohan

## Personal Information

Age 23  
Date of Birth 14 Nov, 1989  
Sex Male

## Education

2007 – 2011 **Bachelor of Technology in Information Technology**, MES College of Engineering, Kerala, India, .  
University of Calicut  
2005 – 2007 **XII**, Govt. Higher Secondary School, Kalavoor, Alappuzha, 72%.  
Higher Secondary Board of Examination, Kerala  
2002 – 2005 **X**, Mother Theresa HS, Muhamma, Alappuzha, 86%.  
State Board of Examination, Kerala

## Technical skills

Languages / APIs / Tools	C, C++, Python, PHP, MySQL, HTML/HTML5, CSS/CSS3, GNU/Linux Shell Scripting, Javascript, JQuery	<b>Source Code Management Systems:</b>	Git, Subversion, bsr
Authoring & Graphics	L <sup>A</sup> T <sub>E</sub> X, L <sup>A</sup> T <sub>E</sub> X Beamer, LibreOf- fice/OpenOffice, Gimp, Inkscape, Blender, Adobe Photoshop, Adobe Flash, Adobe Dreamweaver, Mi- crosoft Office	<b>Content Management Systems &amp; Frameworks:</b>	Drupal, Wordpress, Flask, Codeigniter
Languages / APIs / Tools - <b>Familiar:</b>	Backbone.js, Underscore.js, Mem- cached, Django, 8086 programming, Android App development		
Platforms	GNU/Linux (Good experience with Debian, Ubuntu, Fedora & Arch linux)		

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## Work Experience

- 2012 Nov – **Hashcube Technologies**, *Software Engineer*, <http://hashcube.com>.
- 2012 April – Oct **Accel Frontline, Ushus Tech devision**, *Software Engineer Trainee*, <http://ushustech.com>.
- 2011 Aug – 2012 Feb **Ubiquurio**, *Web developer*, <http://ubiquurio.com>.
- 2009 – 2011 **Freelance Programmer**.

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## Projects

- Title **Blender Add-Ons**
- Description Developed few blender add-ons for architects. Blender is a free open source 3D content creation suite.
- Language Python, Blender API
- Source code <http://github.com/jishnu7/>
- Title **DeskWiki Editor**
- Description A desktop client to edit MediaWiki websites. MediaWiki is a free open source wiki software.
- Language Python, GTK, MediaWiki API
- Source code <https://code.launchpad.net/deskwiki>
- Title **SMS Attendance**
- Description Hobby project. Daily attendance SMS alert for MES College of Engineering students. Currently we have more than **2000 registered users**.
- Language Python, PHP, MySQL
- Website <http://attendance.thecodecracker.com/>
- Source <http://github.com/jishnu7/SMSAttendance>
- Title **Unicalbot**
- Description Hobby project. Twitterbot to tweet updates from Calicut University website.
- Language Python, Twitter API
- Website <http://twitter.com/unicalbot/>
- Source <http://github.com/jishnu7/Unical-Notifier>
- Title **Tweet Cloud**
- Description Hobby project. Generates cloud based on words/hashtags tweeted.
- Language Python, Twitter API
- Website <http://tweet-cloud.herokuapp.com/>
- Source <http://github.com/jishnu7/tweet-cloud>
- Title **Indic Keyboard**

Description AOSP keyboard with Indian language support  
Language Java, XML  
Website <https://play.google.com/store/apps/details?id=in.androidtweak.inputmethod.indic>  
Source <https://github.com/androidtweak/Indic-Keyboard>  
.. Check github profile for more

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## Free/Libre/OpenSource Software Contributions

Title **Silpa**  
Language Python, Javascript  
Description Silpa is a web based language processing framework for Indian languages.  
Website <http://smc.org.in/silpa>

Title **Askbot**  
Language Django, Javascript  
Description Askbot is an Open Source question and answer forum.  
Note This was a minor contribution. Implemented a task from project's todo list.  
Website <http://askbot.org>

Title **jquery.i18n**  
Language Javascript  
Description jQuery based internationalization library  
Website <https://github.com/wikimedia/jquery.i18n>

Title **CyanogenMod**  
Language Javascript  
Description CyanogenMod is an android based open source replacement firmware for smart phones and tablets.  
Website <http://www.cyanogenmod.org/>

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## B. Tech. Seminar

Title **HTML 5**  
Description The purpose of this topic was to get acquainted with the latest version of HTML.  
Presentation <http://thecodecracker.com/downloads/latex/seminar.pdf>

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## As a speaker

November 2008 **Venue** : National Conference on Free Software (Off stage), **CUSAT, Cochin.** *Topic* : Blender Introduction  
February 2010 **Venue** : FOSSMeet, **National Institute of Technology, Calicut.** *Topic* : Blender Workshop

November 2010	<b>Venue</b> : Inauguration of S@IT, <b>MES College of Engineering</b> . <b>Topic</b> : Introduction to $\LaTeX$ Beamer.
December 2010	<b>Venue</b> : MESTECH '10, <b>MES College of Engineering</b> . <b>Topic</b> : Blender Basics
July 2011	<b>Venue</b> : MES College of Engineering. <b>Topic</b> : Git version control system
April 2012	<b>Venue</b> : MES College of Engineering. <b>Topic</b> : Introduction to Gnome 3.4
February 2013	<b>Venue</b> : FOSSMeet, <b>National Institute of Technology, Calicut</b> . <b>Topic</b> : Silpa Project

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## Activities & Achievements

- My project **SMS Attendance** featured on Malayala Monorama Newspaper dated 10 November 2010
- My application DeskWiki was one of the 133 selected applications in **Ubuntu App Showdown** contest.
- Finalist, **Codejam** conducted by MobMe Wireless solutions for final year engineering students all over kerala. <http://codejam.mobme.in>
- First Prize, **Web designing** in "Excellencia", National level technical festival organized by MCA dept. MES College of Engineering.
- First Prize, **Shell Scripting** in "Excellencia", National level technical festival organized by MCA dept. MES College of Engineering.
- Second Prize, **C Programming** in "Excellencia", National level technical festival organized by MCA dept. MES College of Engineering.
- Second Prize, **Web designing**, National level technical festival organized by Royal College of Engineering, Trissur.
- Did **graphics designing** for college events - MESTECH, Hostel Day, College Day etc.
- Creative Team Member, **Chamba Open Movie Project** - India's first open movie project. <http://chambaopenmovie.in>
- Contributor, **GNOME Localization**. <http://l10n.gnome.org>

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## Blogs & Social Media

Programming	<a href="http://thecodecracker.com">http://thecodecracker.com</a>
Personal/tech	<a href="http://blog.thecodecracker.com">http://blog.thecodecracker.com</a>
Android blog	<a href="http://androidtweak.in">http://androidtweak.in</a>
Github	<a href="http://github.com/jishnu7">http://github.com/jishnu7</a>

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## Declaration

The information I have provided above are true to the best of my knowledge and belief.

**Jishnu Mohan**

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Last Update : March 16, 2013