# Jishnu Mohan

Navaneetham, Pollethai P.O,
688567, Alappuzha, Kerala, India

📱 +91 9895 86 85 18
☎ +91 4782 86 41 71
✉ jishnu7@gmail.com
🖋 http://blog.thecodecracker.com

---

## Personal Information

| | |
|---|---|
| Age | 22 |
| Date of Birth | 14 Nov, 1989 |
| Sex | Male |

---

## Education

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

---

## Technical skills

| | | | |
|---|---|---|---|
| Languages & APIs | C, C++, Python, PHP, MySQL, HTML/HTML5, CSS/CSS3, GNU/Linux Shell Scripting | **Source Code Management Systems**: | Git, Subversion, bzr |
| Authoring & Graphics | LaTeX, LaTeX Beamer, LibreOffice/OpenOffice, Gimp, Inkscape, Blender, Adobe Photoshop, Adobe Flash,Adobe Dreamweaver, Microsoft Office | **Content Management Systems & Frameworks**: | Drupal, Wordpress, Flask, Codeigniter |
| Languages & APIs - **Familiar**: | Javascript, JQuery, Django, 8086 programming, Android App development | | |
| Platforms | GNU/Linux, Microsoft Windows | | |

## 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 |
| 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 |
| Website | `http://tweet-cloud.herokuapp.com/` |
| Source | `http://github.com/jishnu7/tweet-cloud` |

## FLOSS Contributions

| | |
|---|---|
| Title | **Askbot** |
| Language | Django (Python), Javascript |
| Description | Askbot is an Open Source question and answer forum. |
| Website | `http://askbot.org` |

| | |
|---|---|
| Title | **Silpa** |
| Language | Python |
| Description | Silpa is an web based language processing framework for Indian languages. |

Website  http://smc.org.in/silpa

## B. Tech. Seminar

Title  **HTML 5**

Description  The purpose of this topic was to get acquainted with the latest version of HTML.

Presentation  File available here. http://thecodecracker.com/downloads/latex/seminar.pdf

## 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  **_Venue_** : Inauguration of S@IT, **MES College of Engineering**.  *Topic* : Introduction to LaTeX Beamer.

December 2010  **_Venue_** : MESTECH '10, **MES College of Engineering**.  *Topic* : Blender Basics

July 2011  **_Venue_** : MES College of Engineering.  *Topic* : Git version control system

## Activities & Achievements

- My project **SMS Attendance** featured on Malayala Monorama Newspaper dated 10 November 2010
- 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
- Finalist, **Codejam** conducted by MobMe Wireless solutions for final year engineering students all over kerala. http://codejam.mobme.in
- Contributor, **GNOME Localization**. http://l10n.gnome.org
- My application DeskWiki was one of the 133 selected applications in **Ubuntu App Showdown**

## Blogs

I maintain a programming blog at http://thecodecracker.com, a personal/tech blog at http://blog.thecodecracker.com and an Android blog at http://androidtweak.in

## Declaration

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

**Jishnu Mohan**
jishnu7@gmail.com
Last Update : August 19, 2012