### **Address**

B-22, First Floor, Sanman CHS, Near Sahakar Bazaar, Kharegaon, Kalwa, Thane District, 400605, Maharashtra, India

# Trupti**Kini**

Masters In Computer Science(FOSS)

### **Experience**

Tel

(+91) 9819276881 (022) 25376435 2014 - Now Research Assistant and In-charge of Python Textbook Companion,

The Textbook Companion activity aims to create a repository of reference material for Python by coding solved examples of standard engineering text-books using Python

http://python.fossee.in/about/

05/13 - 08/14 Junior Programmer

IIT, Bombay

Spoken Tutorial: Created Spoken tutorials on Aakash Business Tool(ABT)

http://www.spoken-tutorial.org/

Currently doing research and creating tutorials on BioPython

Aakash Tablet: Accounting Android Application named Aakash Business Tool

http://aakashlabs.org/ac/project/3/

Web & Git

fossevangelist.blogspot.in/<sub>4/12</sub> - 04/13 github.com/kinitrupti

Mail

kinitrupti@

gmail.com

**Junior Programmer** 

IIT, Bombay

GNUKhata: A FOSS Accounting Web Application in Python. Contributed a patch code for auto-updation of database. Worked on front-end using Mako and Pylons framework

http://www.cometmedia.org/gnukhata

## **Programming**



### **Other Languages**

Drupal

LaTeX

**OpenOffice** 

## OS Preference

GNU/Linux \*\*\*\*

Unix \*\*\*\*

MacOS \*\*\*

Windows \*\*\*

### **Projects**

Current MSc(CS) FOSS, Anna University portal on Mobile Platform

2014 Reverse Engineering in NetBeans and performed all TestCases using

JUnit, TestNG & JMeter

### **Personal Skills**



2013 Coin toss game in Nodejs

2013 Android application to get STD codes of Tamil Nadu cities

# Places Visited Education



2012 - CurrentMaster's Degree in Computer Science

Free and Open Source Software

Main subjects: Software Development and Applications

2009 - 2012 Bachelor's in Computer Application

Main subjects: Software Development

SNDT University, Mumbai

Anna University, Chennai

### Languages

English \*\*\*\* Konkani ★★★★★ Marathi ★★★★★ Hindi ★★★★ German ★★★★

## **Workshops**

| 2012 | <b>Deployment and Workshop of Project GNUKhata at AMTRON</b> <i>Assam</i>                 |
|------|---|
| 2012 | Conducted workshop on PHP, Linux, Ajax at Sanjay Ghodawat Institute Kolhapur              |
| 2012 | Conducted workshop on PHP, Linux, Ajax at Rajendra Mane College Of Engineering Ratnagiri  |
| 2012 | Conducted workshop on PHP, Linux, Ajax at Sipna College of Engineering  Amravati          |
| 2012 | <b>Conducted workshop on Linux and Orca Screen Reader at Blind School</b> <i>Anandwan</i> |

### **Awards**

| 2009 | Achieved top 10 percent rank in National Standard Examination in Biology and Physics Olympiad |
|------|---|
| 2012 | Awarded as a Most Talented Player in Sr. Level Chess Tournament Of SNDT University            |
| 2012 | Was awarded Student of the year award for my overall academic performances by SNDT University |
| 2012 | Best Anchor Award at Intercollegiate fest at BMN College, Matunga                             |

## **Conferences & Publications**

| 2012 | Attended a UGC sponsored two day state level seminar cum workshop on e-crime and e-security by The Eagle Eye Security             |
|------|---|
| 2013 | Attended PyCon at Bangalore   |
| 2013 | Attended CryptoParty at VJTI, Mumbai  |
| 2013 | Published an article on my journey with open source technology on Red Hat website opensource.com/life/13/4/open-source-beginnings |

### Interests

|  | Rubiks Cube |  |
|--|-------------|--|
|  | Blogging    |  |
|  | Trekking    |  |
|  | Chess       |  |
|  | Teaching    |  |
|  | Skating     |  |

## **Extra Curricular Activities**

2009 Yoga Trainer for basic Yoga Pranayams and Exercises at Ambika Yoga Kutir Matunga