# **Aditya Roshan Ramteke**

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## **Education:**

Bachelor of Technology in Information Technology (2013-2017):

K.E.Society's Rajarambapu Institute Of Technology, Rajaramnagar.

Higher Secondary (2011-2013):

Dr. Babasaheb Ambedkar College (Nagpur Divisional Board)

Secondary School (2010-2011):

Dr. Babasaheb Ambedkar School (Nagpur Divisional Board)

## **Projects completed:**

• Raspberry Pi as Router (B.Tech Final Year Project):

This project aims to build Raspberry Pi as a Router which is easily configurable via a dynamic web interface. The Pi can be held in your hand. Which reduces the difficult configuration process and maintenance as well.

Meanit Android Project:

The prime objective of "Meanit" application is to find the meaning of the word. But somewhat in a different way. If you are reading any text and don't understand any word then you have to just copy the word and shake your phone and you will get the meaning of the word in the form of notification.

Environmental Science Project of Global Warming:

The project is about to create an awareness about environmental Global Warming by using animation. In this project, we used Alice animation software. This project aimed to create animation video which shows major causes, effects of global warming and gives a social message using Alice 2.3 animation tool.

## **Training & Certification:**

- Red Hat Certified System Administrator, Red Hat Enterprise Linux 7.
- Red Hat Certified Engineer, Red Hat Enterprise Linux 7

(Certificate Number 160-001-519).

• Linux Automation using Python, Certification by NICA, Pune.

#### **Achievements and Extra-Curricular Activities:**

- Achieved Inspiration Award from "Persistent Systems Ltd." for 'Smart India Hackathon, 2017' on 2nd April from University of Grands Commission.
- Conducted one day workshop as Speaker on 'StartX: Basic Knowledge of Open Source OS' held on 17th March 2017 under Open Source Days (14th 18th March) at Rajarambapu Institute of Technology, Rajarambagar.
- Conducted one day workshop on "Basics of Python Programming" under the "Pyhton Express" on 7<sup>th</sup> October 2017.
- Attended workshop on "Deployment of Open Stack Cloud" by Red Hat India Pvt. Ltd., Pune on the occasion of "International Conference on Computing, Communication and Energy Systems" on 28th Jan, 2016.
- Attended "A day out with raspberry pi and Python" event as a part of March Python Pune meetup, 2017.
- Participated in workshop on Python3 organized by "Python Express" at Rajarambapu Institute of Technology, Islampur.
- Attended "Women Who Code Advance with Python" event was held at Red Hat Pune on Sunday, 23rd July 2017.
- Attended "Learn Python and Make something out of it" event as a part of July Python Pune meetup, 2017.
- Attended "OpenStack Pune meetup 2017" by Red Hat India Pvt. Ltd., Pune.

## **Software Proficiency:**

- **Programming Languages:** Python, C, C++.
- Web Technologies: Flask, HTML, CSS, Javascript.
- Operating Systems: RHEL, Fedora, CentOS, Ubuntu.
- Version Control System: Git.
- Build Tool: Docker.

## **Contribution:**

#### Contributed to RDO-packages:

- https://github.com/rdo-packages/networking-l2gw-distgit/commits?author=adityaramteke
- <a href="https://github.com/rdo-packages/os-faults-distgit/commits?author=adityaramteke">https://github.com/rdo-packages/os-faults-distgit/commits?author=adityaramteke</a>
- https://github.com/rdo-packages/microversion-parse-distgit/commits?author=adityaramteke
- <a href="https://github.com/rdo-packages/cursive-distgit/commits?author=adityaramteke">https://github.com/rdo-packages/cursive-distgit/commits?author=adityaramteke</a>
- <a href="https://github.com/rdo-packages/congressclient-distgit/commits?author=adityaramteke">https://github.com/rdo-packages/congressclient-distgit/commits?author=adityaramteke</a>
- https://github.com/rdo-packages/congress-distgit/commits?author=adityaramteke
- <a href="https://github.com/rdo-packages/networking-fujitsu-distgit/commits?author=adityaramteke">https://github.com/rdo-packages/networking-fujitsu-distgit/commits?author=adityaramteke</a>
- https://github.com/rdo-packages/mox3-distgit/commits?author=adityaramteke
- https://github.com/rdo-packages/oslo-concurrency-distgit/commits?author=adityaramteke
- <a href="https://github.com/rdo-packages/openstackclient-distgit/commits?author=adityaramteke">https://github.com/rdo-packages/openstackclient-distgit/commits?author=adityaramteke</a>
- <a href="https://github.com/rdo-packages/networking-bgpvpn-distgit/commits?author=adityaramteke">https://github.com/rdo-packages/networking-bgpvpn-distgit/commits?author=adityaramteke</a>
- <a href="https://github.com/rdo-packages/oslo-cache-distgit/commits?author=adityaramteke">https://github.com/rdo-packages/oslo-cache-distgit/commits?author=adityaramteke</a>

### Contributed to (Dandified Yum)DNF:

https://github.com/rpm-software-management/dnf/commits/master/dnf.spec?author=adityaramteke

## **Declaration:**

I hereby declare that all the information mentioned above is	s true to the best of my knowledge and belief.
Date:	
Place:	(Aditya Roshan Ramteke)