

Venkkatesh Sekar

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PERSONAL INFO

NATIONALITY: India

EDUCATION

NIT, TRICHY (NITT)

B. TECH IN COMPUTER

SCIENCE AND ENGINEERING

Expected May 2018 | Trichy, India

Cum. GPA: 8.5

SHRISHTI VIDYASHRAM

Grad. May 2014 | Vellore, India

Graduating Percentage: 95%

LINKS

GitHub:// [Spockuto](#)

StackOverflow:// [Spockuto](#)

LinkedIn:// [venkkateshsekar](#)

SKILLS

PROGRAMMING

Over 2 000 lines:

Python • Ruby

Over 1000 lines:

C++ • PHP

Familiar:

Rails • MySQL • Bash

JS • Git • HTML & CSS

COURSEWORK

UNDERGRADUATE

Operating Systems

Algorithms

Data Structures

Networks

HOBBIES

BasketBall

Creative Writing

WORK EXPERIENCE

DIPPER | SOFTWARE DEVELOPMENT ENGINEER INTERN

November 2015 – December 2015 | Delhi, IN

- Worked as a part of Core Backend team.
- Developed a GNSS truck tracking system in Ruby on Rails to support Freight Logistics.

PROJECTS

REMOTE-PRINT Sep 2014 | [github.com/Spockuto/Remote-Print](#)

Local File Printing through any Distribution.

- Remote-Print solves the issue of printing files in colleges through linux systems.
- Our College supports drivers only for Windows but using this app you can print through any systems , any time.

BLOCKHASH Dec 2015 – Present | [github.com/Spockuto/blockhash](#)

Speed your SHA. A different hash style.PyPi.

- A multi-threaded SHA for large files optimizing the speed by over 50%.
- Serves normal hashing for smaller files.

GITTY Jun 2015 | [github.com/Spockuto/Gitty](#)

A Ruby app which brings Github on your Terminal.

GITHUB-FOLLOW Jan 2016 – Present |

[github.com/Spockuto/github-follow](#)

A Dynamic Follow button for Github users to add to their portfolios.

WALLPAPER Sep 2015 | [github.com/Spockuto/Wallpaper-of-the-day](#)

A Ruby Script which changes your wallpaper everyday with the "Wallpaper of the Day" from ThePaperWall.

POSITIONS

2015	Cordinator	Web Operations, Festember (Int'l Cultural Festival)
2015	SysAd	Delta Force (Elite Dev Club of NITT)
2016	Coordinator	Web Operations, Pragyan (Int'l Tech Festival)
2016	Event Manager	Pragyan-CTF
2016	Coordinator	Publicity team ,Vortex , Annual Symposium of CSE - NITT.

AWARDS

2014	1st	Mathematical Quiz , VIT
2011	4th	6th National Interactive Maths Olympiad , Eduheal Foundation.
2006	1st	Japanese Soroban and Mental Maths National Competition

CERIFICATIONS

2015	LPI Linux Essentials	Linux Professional Institute , Toronto, Ontario, Canada
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