Venkkatesh Sekar

System Administrator at Delta Force

venkythesupersaiyan@gmail.com

Summary

A 2nd year Computer Science Undergraduate student at NIT Trichy and System Administrator at Delta Force. Part of WebOps team of Festember and Pragyan With Immense Passion for Coding, I develop small projects solving local needs. I also love CTF's and do small level Hacks. I also contibute to the open source community in my free time. Coding aside, I am an avid gamer and a creative writer.

Experience

Software Developer at Delta Force

July 2015 - Present (6 months)

The Delta Force is an active group of designers and programmers who are responsible for the maintenance of the college website and the development and administration of most of the content on the college intranet.

Software Developer at Dipper

November 2015 - December 2015 (2 months)

Dipper is an online platform that connects load providers (GTA) with load seekers (Truck Owners)- without commissions! In a country where logistics cost are 2-3 times the international benchmark, we leverage technology and pass the benefits and transparency onto you (the load owner/movers) so that you can, 'Drive your own freight!' Know more at www.UseDipper.com

Certifications

LPI Linux Essentials

LPI UK & Ireland License LPI000340745 | 8cln7vw2jj May 2015

Education

National Institute of Technology Tiruchirappalli

Bachelor of Technology (B.Tech.), Computer Science, 2014 - 2018

Grade: 8.9

Shrishti Vidyashram

Junior College, 2012 - 2014

Grade: 95%

Skills & Expertise

Linux

System Administration

Web Development

Linux System Administration

Servers

Ruby on Rails

Python

Perl

Algorithms

Creative Writing

Abacus

Open Source

C++

Git

Bash

HTML5

CSS

Languages

English (Professional working proficiency)

Tamil (Limited working proficiency)

Hindi (Elementary proficiency)

Projects

Gitty

September 2015 to Present

Members: Venkkatesh Sekar

A Ruby app which brings Github on your Terminal.

Remote-Print

September 2015 to Present

Members: Venkkatesh Sekar

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

MySQL to Word

April 2015 to Present

Members: Venkkatesh Sekar

A Python Script which coverts your db into a word file so that the data is portable and editable.

Wallpapere

October 2015 to Present

Members: Venkkatesh Sekar

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

GNSS Suport System

December 2015 to Present

Members: Venkkatesh Sekar

A GNSS module which handles the truck locations and provides facilities like geofencing and Points of interests

Organizations

Delta Force

System Administrator

July 2015 to Present

The Delta Force is an active group of designers and programmers who are responsible for the maintenance of the college website and the development and administration of most of the content on the college intranet.

Festember

Web Ops Co-ordinator

September 2015 to Present

Festember is the annual cultural festival of the National Institute of Technology, Trichy.

Pragyan, NIT Trichy

Web-Ops Co-ordinator

December 2015 to Present

Pragyan is the ISO 9001:2008 certified International Techno-Managerial organization of NIT Trichy – only the fourth of its kind in the country.

Honors and Awards

Winner, Japanese Soroban and Mental Maths National Competition - 2006

Semas Abacus & Mental Arithmetic Acadmey

August 2006

Winner, Mathematical Quiz

Vellore Institute of Technology

December 2013

National 4th, 6th National Interactive Maths Olympiad

Eduheal Foundation

December 2011

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Contact Venkkatesh on LinkedIn