Jatin Dhankhar

https://jatindhankhar.in jatin@jatindhankhar.in | New Delhi, India

EDUCATION

UNIVERSITY OF DELHI

B.Tech in Computer Science

Expected May, 2017 Ramanujan College, Delhi

RAO MAN SINGH PUBLIC SCHOOL

Completed May 2013 | New Delhi,

India

CBSE: 91.8 %

LINKS

Github: jatindhankhar LinkedIn: jatindhankhar Twitter: @jatindhankhar_ Quora: Jatin-Dhankhar

COURSEWORK

UNDERGRADUATE

Operating Systems Computer Graphics + Practicum Unix Tools and Scripting

SKILLS

PROGRAMMING

Intermediate:

Modern C++ • Ruby • JavaScript •

Python • LATEX Beginner:

Assembly • Haskell • CSS

Familiar:

• Android • SQL (Postgres and MySql)

NON-TECHNICAL

• Cubing • Comic Drawing

EXPERIENCE

OPEN SOURCE FOR YOU | TECHNICAL WRITER

- February 2014 Preview Your Files in GNOME
- March 2014 Create an Android-friendly Hotspot in Linux
- April 2014 Using Xposed Framework to Tweak Your Android
- July 2014 Ghost: A Powerful Blogging Platform
- September 2014 Nix A Portable and Powerful Package Manager
- February 2015 Automating Browsers with Ruby and Watir-webdriver
- August 2015 Using BiiCode, the C/C++ Dependency Manager

RESEARCH

RSCTA 2016 | CONTRIBUTORY PAPER

March 2016 | New Delhi, India

Random Text generation using Markov Chains, co-authored with Ishan Sharma and Kavish Bhatia

AWARDS

2016 1st Tech Quiz, Sanklan 2016

2012-13 Top 25 SOF National Cyber Olympaid (NCO) - Level 2 (Finals) 2012-13 Silver Medalist SOF National Cyber Olympaid (NCO) - Level 1

SCHOLARSHIPS

 2016 - Won a scholarship by Google India and Tata Trusts for Android Nano Degree Program at Udacity

SOCIFTIES

2013-Present President QuikSort | CS Society, Ramanujan College 2015-Present Member Robonauts | Robotics Society, Ramanujan College

PROJECTS

EYANTRA 2015 | RECYCLE WASTE MANAGEMENT

Worked on automated Recycle waste management using FireBird and Spark V, cleared upto Semifinals

PROJECT INTERSECT | SMS and Email Notification System

Implemented notification system to inform students about class news, tests via Email and/or SMS depending upon priority. Also implemented email based service to trigger and monitor notification and it's status.