

Jatin Dhankhar

<https://jatindhankhar.in>
jatin@jatindhankhar.in | New Delhi, IN

EDUCATION

UNIVERSITY OF DELHI

B.TECH IN COMPUTER SCIENCE

Expected May, 2017

Ramanujan College, Delhi

RMS 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

TAT TRUSTS | ROLE TO BE FINALIZED

Oct 2016 – Present

- Working on an app for betterment of Farmers.

DRIDE -A TRAVEL APP | BACKEND DEVELOPER, INTERN

Aug 2016 – Present | New Delhi, IN

- Worked on integrating various vendor APIs into one central API
- Implement new modules and future APIs
- All code was reviewed, perfected, and pushed to production.

OPEN SOURCE FOR YOU | TECHNICAL WRITER

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

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	Won App Showcase	Google Bangalore Career Summit
2016	1st	Tech Quiz, Sanklan 2016
2012-13	Top 25	SOF National Cyber Olympiad (NCO) - Level 2 (Finals)
2012-13	Silver Medalist	SOF National Cyber Olympiad (NCO) - Level 1

SOCIETIES

2013-Present	President	QuikSort CS Society, Ramanujan College
2015-Present	Joint Secretary	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.