

# Jatin Dhankhar

<https://jatindhankhar.in>  
[jatin@jatindhankhar.in](mailto:jatin@jatindhankhar.in)

## EDUCATION

### UDACITY

SELF DRIVING CAR NANODEGREE

Ongoing

ANDROID DEVELOPER NANODEGREE

Grad. Jan 2017

### UNIVERSITY OF DELHI

B.TECH IN COMPUTER SCIENCE

Grad. July 2017 | New Delhi, INDIA

CGPA 8.4

### R.M.S PUBLIC SCHOOL

Grad. May 2013 | New Delhi, India

CBSE 91.8%

## LINKS

Github:// [jatindhankhar](#)

LinkedIn:// [jatindhankhar](#)

KeyBase:// [jatin](#)

Twitter:// [@jatindhankhar\\_](#)

Quora:// [Jatin-Dhankhar](#)

## COURSEWORK

### UDACITY

Machine Learning

Deep Learning

Computer Vision

Android

Cloud Computing

### UNDERGRADUATE

Operating Systems

Artificial Intelligence

Computer Graphics

## SKILLS

### PROGRAMMING

Intermediate:

Java • Shell • JavaScript • Modern C++

• Python • Ruby •  $\LaTeX$

Beginner:

C • Haskell • CSS

Familiar:

Opencv • TensorFlow • Keras •

MongoDB • Rails • Android

## EXPERIENCE

### APPLIED CS WITH ANDROID | FACILITATOR

Sep 2017 - Present

- Volunteering as a Facilitator for the Google's Applied CS with Android programme
- Responsible to teach core CS Concepts to undergrads using Android as a platform

### SUGAR LABS | GOOGLE SUMMER OF CODE '17 INTERN

May 2017 - Aug 2017

- Working on improving the Software Distribution Center (ASLO) which is used by all Sugar Users
- Accepted Proposal and Details can be found here <https://summerofcode.withgoogle.com/projects/4987332267606016>
- Source Code at <https://github.com/sugarlabs/aslo-v3>

### TATA TRUSTS | INTERN

Oct 2016 - Feb 2017 | INDIA

- Documented and Analyzed mobile applications relevant to farming sector
- Witnessed farming practices in Tribal Odisha

### DRIDE - A TRAVEL APP | SOFTWARE ENGINEERING INTERN

Aug 2016 - Feb 2017 | New Delhi, INDIA

- Maintained services and handled DevOps
- 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

- May 2017- Exploring Sinatra
- 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
- and More ..

## RESEARCH

### INTERNATIONAL JOURNAL OF LINGUISTICS AND COMPUTATIONAL APPLICATIONS

Jan 2017

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

## AWARDS

2017 3rd

2017 1st

2017 1st

2016 Won App Show Case

2016 1st

2012-13 Top 25

2012-13 Silver Medalist

Nvidia Ideathon, HackerEarth 2017

Brain Spark, Sankalan 2017

Mind Matters, Sankalan 2017

Udacity- Google Android Career Summit

Mind Matters, Sankalan 2017

SOF National Cyber Olympiad (NCO) - Level 2 (Finals)

SOF National Cyber Olympiad (NCO) - Level 1