# Jatin Dhankhar

https://jatindhankhar.com iatin@jatindhankhar.in

#### **EDUCATION**

#### **UDACITY**

SELF DRIVING CAR NANODEGREE Expected Oct 2017 ANDROID DEVELOPER NANODEGREE Grad. Jan 2017

#### UNIVERSITY OF DELHI

B.TECH IN COMPUTER SCIENCE Expected July 2017 | New Delhi, INDIA

#### **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**

#### **SUGAR LABS** | Google Summer of Code '17 Intern

May 2017 - Aug 2017

- Working on improving the Software Distribution Centre (ASLO) which is used by all Sugar Users
- Accepted Proposal and Details can be found here https://summerofcode.withgoogle.com/projects/4987332267606016

#### **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
- 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

# 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 1st

2017	1st	Mind Matters, Sankaian 2017
2016	Won App Show Case	Udacity- Google Android Career Summit
2016	1st	Mind Matters, Sankalan 2017
2012-13	Top 25	SOF National Cyber Olympaid (NCO) - Level 2 (Finals)
2012-13	Silver Medalist	SOF National Cyber Olympaid (NCO) - Level 1

Brain Spark, Sankalan 2017

#### SOCIETIES

2016-2017 President QuikSort | CS Society, Ramanujan College 2016-2017 Joint Secretary Robonauts | Robotics Society, Ramanujan College