# Jatin Dhankhar

https://jatindhankhar.com 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:

Opency • 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 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
- 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	1st	Brain Spark, Sankalan 2017
2017	1st	Mind Matters, Sankalan 2017
2016	Won App Show Case	Udacity- Google Android Career Summit
2016	1 c+	Mind Matters Sankalan 2017

2016 1st Mind Matters, Sankalan 2017 Top 25

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