

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:

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