

# Rishabh Narang

Researcher | Programmer | Full Stack Web Developer  
<https://rnradon.github.io/>  
rishabhnarang1711@gmail.com | +91-9999688904

## Education

**B.Tech in Information Technology**  
UNIVERSITY SCHOOL OF  
INFORMATION COMMUNICATION &  
TECHNOLOGY  
GGS Indraprastha University  
New Delhi, India  
OVERALL PERCENTAGE: 78.56%

## Links

ORCID:// 0000-0003-3036-1424  
ResearchGate:// Rishabh\_Narang  
Github:// rnradon  
LinkedIn:// rnradon  
Quora:// Rishabh-Narang-10

## Volunteer Work

**Pankh Foundation**  
NON-GOVERNMENT ORGANISATION  
Rohini, New Delhi, India  
JUNE 2015 - APRIL 2016  
Taught elementary school-level  
Mathematics to underprivileged kids.

## Active Member

**Students Interest Group of Agent-  
Based Systems**  
DR. RINKAJ GOYAL, ASSISTANT  
PROFESSOR  
USIC&T, GGS Indraprastha University  
SEPTEMBER 2016 - PRESENT

## Keynote Speaker

**Data Analytics with R, MRIIC**  
MANAV RACHNA INTERNATIONAL  
INSTITUTE OF RESEARCH & STUDIES  
Taught R-Programming at two-days  
workshop to faculty and students

## Skills

- Python3
- LaTeX
- CSS3
- JQuery
- Django
- Heroku
- Java
- C++
- Bootstrap
- AngularJS
- Git
- GoogleCloud
- R
- HTML5
- JavaScript
- NodeJS
- NetLogo
- AWS

## Previous Experience

**Manav Rachna Innovation & Incubation Center**  
RESEARCH INTERN & TEAM LEADER  
May 2017 - April 2018

**Tata Consultancy Services**  
REMOTE FULL STACK WEB INTERN  
June 2017 - July 2017

**Partiko Services Pvt. Ltd**  
FRONT END DEVELOPER  
June 2016 - July 2016

## Publication

• **Narang, Rishabh, et al. "Impact of Reciprocity in Information Spreading Using Epidemic Model Variants." Information 9.6 (2018): 136.**

## Working Papers

• **On the Macro-Meso-Micro Indicators in Citation Networks**  
Rishabh Narang & Rinkaj Goyal, (Communicated to "Open Computer Science Journal, De Gruyter"), on November 14, 2018  
Supported by the FRGS [Grant number: FRGS-2018-60-1115], Guru Gobind Singh Indraprastha University, New Delhi.

## Research Projects

• **Innovation Evolution using various Influence Propagation Models in Social Network : An Empirical Study**

• **Detox Bar - An IoT based Drink Dispensing Machine**  
Deployed at various Fitness Centers

• **IoT based Biometric Bus Attendance and Location Tracking System**  
Deployed at Manav Rachna International University & Accepted for publishing at IEEE Xplore Digital Library, on November 10, 2017

• **BIA & IoT based Fitness Tracker**  
Deployed at various DeJure Fitness Gym

## Projects

• **Linux System based Face Detector** — OpenCV, Python3

• **Finger Counter** — OpenCV, Python3

• **AI-Powered Facebook Bot** — Django, NLP, Messenger API

• **Facebook Messenger Quotes and Jokes Spammer** — Django, Messenger API

• **Pokemon Game** — JavaScript

• **2048** — <https://the-game-2048.herokuapp.com>

• **Tetris** — <https://tetris-the-game.herokuapp.com>