

Nirant Kasliwal

MSc. Tech. Information Systems (2012-16)

BITS Pilani, Pilani Campus

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[LinkedIn](#)

Summary (in less than 140 characters)

Startup enthusiast, geek social worker who also dabbles in graphic design.

Skills

1. Python is my mother tongue
 - a. built really simple online [games](#),
 - b. done web scraping (for [DataEmo](#))
 - c. done [sentiment analysis](#)
 - d. learning scikit-learn (machine learning in Python)
2. Web:
 - a. Building a portal using *Django* for the Dept. of Computer Science & Information Systems, BITS Pilani. It is used by Head of Department, faculty and students.
 - b. Front End developer for Youth Conference, BITS Pilani
3. Graphic Design: Proficient with Adobe Photoshop
 - a. Designed for [APOGEE](#) 2013, the Institute's Technical Fest
 - b. Designed complete content for Junoon, a sport's fest for disabled kids
4. Proficient with [C](#) and Java
5. Independent Coursework:
 - Introduction to Algorithms - Part 1 by Stanford via Coursera
 - Learning From Data by CalTech via edX [Ongoing]

Experience

1. Developer Intern at *Bhaskaracharya Institute of Space Applications and Geoinformatics*
Summer 2014: Developed an in house application, integrated with FOSS alternatives to automate geo-referencing and image registration of satellite images.
Saves 1500 man hours per project
2. Summer Intern at *YouthKiAwaaz.com*
Summer 2013: As blogger, [wrote](#) about social issues
3. Blogging Venture
2009 - 12: Cofounded (and exited when it was still profitable) [ForAngelsOnly](#)

Academic Projects

- Wifi Amplifier
Built an award winning prototype for relay of Wifi signals

Achievements

1. Global Rank 2 in ongoing Machine Learning Contest at [Kaggle](#) (team c-sicks), October 2014
2. 3rd in [Logo Design Competition](#) by BITS Pilani, March 2014
3. Semi-Finalist, Awesome Slates, by Accredible Inc. USA, Summer 2013
4. Best Student (Ryan Prince) among 3000 students, 2009
5. AIR in Top 150, National Cyber Olympiad, 2009
6. Best Presentation Skills, Indian Model United Nations with over 120 participants, 2009

Volunteer Experience

1. Design and Publicity Coordinator at [National Service Scheme](#), BITS Pilani
2. Member, Cross Campus Publicity and Marketing Team, BITSCoconnect2.0
3. Member, Publicity Team, for e-learning project "Embryo" for BITS Pilani.