

# Akul Mehra

<http://akul.me>  
mehra.akul@gmail.com | +91-9213535269

## COLLEGE

**INDRAPRASTHA UNIVERSITY**  
B.TECH IN COMPUTER SCIENCE  
Current: 4th Year  
Prospective 2018 | New Delhi, IN

## HIGH SCHOOL

**FAITH ACADEMY**  
Grad. May 2014 | New Delhi, India  
Class 12: 93.8%  
Class 10: 8.8/ 10.0 CGPA

## LINKS

Github:// [akul08](#)  
LinkedIn:// [akul08](#)  
Facebook:// [@akul08](#)  
Twitter:// [@AkulMehra](#)  
Slides:// [akul08](#)

## SKILLS

### PROGRAMMING

Proficient:  
• Python • C++ • C

Moderate:  
• JS • jQuery • HTML5 • CSS3

Familiar:  
• MongoDB • Markdown •  $\LaTeX$

### OTHER FRAMEWORKS

• Flask • Twitter Bootstrap • Jekyll  
• Scrapy

### TOOLS

• Git • SublimeText • Zsh

### OS

• Mac OSX • Linux

### INTEREST

• Blogging at [/blog](#)  
• Music

## WORK EXPERIENCE

### **SOCIALCOPS** | SOFTWARE DEVELOPER INTERN, RESEARCH & ANALYSIS

April 2017 - September 2017

- Collecting data from various resources on the web.
- Working on data, cleaning and structuring for visualization and analyzing how information can be extracted from data.
- Tech Stack Using: Python, HTML, CSS, JS.

### **LOKARPAN** | FRONTEND WEB DEVELOPER

July 2016 - October 2016

- Front end developer creating web pages and payment portal for a NGO named Lokarpan.
- Tech Stack Using: HTML, CSS, JS.

### **INSPIRATION EDGE** | WINTER INTERN

January 2016 - February 2016

- Back end developer working on web scrapers and data analysis using Python's famous framework scrapy for scraping various government websites.
- Tech Stack Using: Python/ Scrapy.

### **ZOUKLOANS** | WINTER INTERN AND ZOUK FELLOW

November 2015 - December 2015

- Back end developer working on automating stuff, building scrapers, and analyzing the data. All work was mostly being done using Python and a bunch of libraries
- Tech Stack Using: Python.

## HACKATHONS

### **ANGELHACK** | GLOBAL HACKATHON COMPETITION

July 2016 | Jaipur, IN

- Developed a Web App to provide User Engagement through automated emails and sms, Campaign Management Techniques, Analytics on campaign.
- **Code4Impact** Winner of the Hackathon.

## PROJECTS

- **Whatsapp bot** to send Messages to the given list of contacts.
- **World Time Zone** map Visualization using D3.js to show Time zone of each country. [Link](#)

## SPORT PROGRAMMING

### **ACM ICPC 2015** | INDIA REGIONALS

AmritaPuri & Kolkata, India

- **Qualified** for Amritapuri & Kolkata Onsite Regionals, held in December 2015
- Ranked 39 out of 400+ teams at Kolkata site| Team: vertex\_cover

## AWARDS/HONORS

### **CONFERENCES**

- Co-Chair at the first PyData Conf in India, **PyData Delhi 2017**
- Speaker for Demystifying Decorators in Python at **PyCon HK 2016** [Talk Abstract](#)