

Akul Mehra

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COLLEGE

INDRAPRASTHA UNIVERSITY B.TECH IN COMPUTER SCIENCE

Current: Junior

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](#)

Quora:// [Akul-Mehra](#)

SKILLS

PROGRAMMING

Proficient:

- Python • C++ • C

Moderate:

- Javascript • jQuery • HTML5
- CSS3 • R • D3.js

Familiar:

- MongoDB • Markdown • \LaTeX

OTHER FRAMEWORKS

- Flask • Twitter Bootstrap • Jekyll

TOOLS

- Git • SublimeText • Zsh

OS

- Mac OSX • Linux • Windows

INTEREST

- Blogging at [/blog](#)
- Music

WORK EXPERIENCE

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.

COHACK | INTERNSHIP HACKATHON

October 2015 | New Delhi, IN

- Solved some algorithmic challenges posed in the problem statement, scraped data from some websites and built API's for a web service in Python/Flask.
- Won Internship at Zoukloans.

PROJECTS

- **Whatsapp bot** to send Messages to the given list of contacts.
- **Youtube Downloader** to download youtube songs and videos in best quality using youtube api.
- **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

- Speaker for Demystifying Decorators in Python at **PyCon HK 2016**
- **Talk Abstract**