

# Akash Kandpal

<http://harrypotter.tech/>  
[akashkandpal@harrypotter.tech](mailto:akashkandpal@harrypotter.tech)

## EDUCATION

### NIET GREATER NOIDA

BTECH IN COMPUTER SCIENCE

Expected June 2019 | Greater

Noida, U.P.

Percentage : 86.70

### MODERN ACADEMY

Intermediate 2015 |

Indirapuram, Ghaziabad

Percentage : 89.00

## LINKS

Github:// [harrypotter0](#)

LinkedIn:// [AkashKandpal](#)

Twitter:// [@harrypotter0](#)

Quora:// [Akash-Kandpal](#)

CodeChef:// [harrypotter0](#)

Blogs:// [Blog](#)

Website:// [My Website](#)

Stackoverflow:// [StackOverflow](#)

## SKILLS

### LANGUAGES

Python • C++ • C • HTML/CSS •

Javascript • Java • LaTeX • C •

Markdown • SQL • OpenCV

### FRAMEWORKS

Flask • NodeJS • Bootstrap • Ethereum •

Truffle • NLTK

### TOOLS AND LIBRARIES

Tensorflow • Numpy • Pandas •

Matplotlib • Scikit • Linux • Git • Vim

## ORGANIZATIONS

### SICRAS

• Co-Founder

### FREECODECAMP DELHI

• Development Contributor

### WOMENWHOCODE NY

• Development Contributor

### PYDELHI DELHI

• Developer Contributor

### PYDATA DELHI

• Contributor

## EXPERIENCE

### SICRAS | DEVELOPER & CO-FOUNDER

January 2018 – Present | Delhi

- Integrating ML, Blockchain to improve the healthcare future.
- Automating tasks in our day to day life .

### ARBUNIZE | FULL STACK DEVELOPER INTERN

June 2017 – Sep 2017 | Sat Nagar, Karol Bagh, New Delhi

- Asynchronous request handling, partial page updates and AJAX.
- Work on CSS and JS methods for providing performant visual effects.
- Build reusable code and libraries for future use.

### AIM INDIA DEVELOPMENT | WEB DEVELOPER INTERN

November 2016 – March 2017 | Delhi Area , India

- Designed and Handled websites using HTML5, PHP, J Query, JavaScript, MySQL and CSS3, AJAX.
- Testing site functionality, identifying problems or bugs and fix errors.
- Improving and maintaining the design of existing website .

### ATG CORP INDIA LTD | DEVELOPER

May 2016 – July 2016 | Noida Area , India

- Wrote Manual software tests and found and removed Bugs in the Software.
- Worked on GIT (advanced tasks) .
- Handled Backend using PHP .

## PROJECTS

### PUMP IT UP DATA MINING THE WATER TABLE |Github

April 2018 – April 2018

Predict one of these three classes based on a number of variables about what kind of pump is operating, when it was installed, and how it is managed.

### SHELTER ANIMAL OUTCOMES |Github

January 2018 – January 2018

Predict the outcome of the animal as they leave the Animal Center. These outcomes include: Adoption, Died, Euthanasia, Return to owner, and Transfer.

### TALKINGDATA MOBILE USER DEMOGRAPHICS |Github

November 2017 – November 2017

Predict the demographics of a user (gender and age) based on their app download and usage behaviors using linear model(Logistic Regression).

## AWARDS

- 2018 3rd Prize Machine Learning Hackathon
- 2018 Consolation prize Data Science Hackathon
- 2017 2nd Prize Winner CodeOff Blockchain Hackathon
- 2017 1st/300 Code-it, NIET
- 2017 45th/7000 Google Code Jam, Qualification Round
- 2017 5th/3000 Coding Competition, IIIT
- 2016 2nd/250 Coding Competition, NIET