

# Akash Kandpal

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## 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

### FREE CODE CAMP DELHI

• Development Contributor

### WOMEN WHO CODE NY

• Development Contributor

### PYDELHI

• Developer Contributor

### PYDATA

• Contributor

## EXPERIENCE

### NEXTGEN INVENT CORPORATION | DATA SCIENTIST INTERN

November 2017 – December 2017 | Noida

- Deep data analysis to support new products and capabilities
- Preliminary analysis of basic data and new data streams
- Statistical analyses for the creation of new predictive models.

### ARBUNIZE | FULL STACK DEVELOPER INTERN

June 2017 – July 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 – December 2016 | 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

June 2016 – August 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