

# 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 : 87.80

**MODERN ACADEMY**  
Intermediate 2015 |  
Indirapuram,Ghaziabad  
Percentage : 89.00

## LINKS

Github:// [harrypotter0](#)  
LinkedIn:// [harrypotter0](#)  
Twitter:// [@harrypotter0](#)  
Quora:// [harrypotter0](#)  
CodeChef:// [harrypotter0](#)  
Blogs:// [harrypotter0](#)  
Website:// [My Website](#)  
Stackoverflow:// [harrypotter0](#)  
Kaggle:// [harrypotter0](#)

## SKILLS

### LANGUAGES

Python • C++ • C • HTML/CSS •  
Javascript • Java • LaTeX • C •  
Markdown • SQL

### TOOLS/LIBRARIES

Tensorflow • Numpy • Pandas •  
Matplotlib • Scikit • Linux • Git • Vim •  
OpenCV2 • Keras • Pytorch • Cuda

### FRAMEWORKS

Flask • Django • NodeJS • Bootstrap •  
Ethereum • Truffle • NLTK

## ORGANIZATIONS

### SICRAS

• Co-Founder

### FREE CODE CAMP DELHI

• Development Contributor

### WOMEN WHO CODE NY

• Development Contributor

### PYDELHI

• Developer Contributor

### PYDATA

• Contributor

## EXPERIENCE

### MINTZIP | MACHINE LEARNING INTERN

June 2018 – Present | Noida

- Working with NLP (advanced level) for Fintech solutions.
- Using Deep Learning and Machine Learning in bots.
- Managing the website using Django/Python.

### 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.

## PROJECTS

### SIGN LANGUAGE DIGITS |Github

March 2018 – March 2018

Guess what the person is saying in SignLanguage using Deep Learning mostly CNN, PCA, Tensorflow, Keras and Pytorch.

### CREDIT-CARD-FRAUD-DETECTION |Github

January 2018 – January 2018

A.I. model to detect network intruders or fraud detection using Neural Networks.

### TOXIC COMMENT CLASSIFICATION CHALLENGE |Github

November 2017 – November 2017

Classify the comments on social media platforms (though the data was available)in different classes on the basis of their level of toxicity.

### DIGIT RECOGNIZER DNN |Github

October 2017 – October 2017

Recognizing the digits from MNIST data using Logistic Regression , Artificial Neural Network and CNN from Pytorch library.

## AWARDS

2018 7th/6700 Machine Learning Competition  
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