

# AYUSH GARG

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## OBJECTIVE

Aspiring Data Scientist having experience working with various Machine Learning Algorithms, Deep Learning models, Neural Networks, Natural Language Processing and much more. Looking forward to work in an organization that would give me chance to utilize my exceptional research and programming skills gained through various trainings and projects.

## WORK EXPERIENCE

### EXECUTIVE BOARD MEMBER

SAIC, TIET

December 2019-Present

### PLACEMENT REPRESENTATIVE

Thapar Institute of Engineering and Technology

August 2019-Present

### TECHNICAL CONTENT WRITER

Innovians Technologies

July 2019-August 2019

### WEB SCRAPING

CIRCLES

May 2019-June 2019

## EDUCATION

### BACHELOR OF ENGINEERING

Thapar Institute of Engineering and Technology, Patiala

- Major: Computer Engineering
- CGPA: 8.94/10 (After 5 semesters)

July 2017-Present

## PROJECTS

- Voice Assistant using Python
- Digit Recognizer
- Developed python package for TOPSIS approach
- YOLO object detection
- Face Recognition
- Lane Detection for self-driving cars
- Live-stream conversion of a colored video to grayscale video
- Book Review Website
- Personal Portfolio with Django

## HACKATHONS

- Good Friday Gifts-HackerEarth (Machine Learning)
- Effectiveness of STD drugs-HackerEarth (NLP-based)
- Flipr Hackathon 4.0 (Machine Learning Task)

## SKILLS

Python



Machine Learning



Data Science



Deep Learning



Tensorflow



Github



PostgreSQL



Django



## COURSES

- Deep Learning Specialization – Coursera (Deep Learning, Building Neural Networks, Optimization of NNs, Hyper-parameters, Sequence Models, Natural Language Processing etc.)
- Machine Learning by Andrew Ng – Coursera (Supervised, Un-Supervised Learning, Logistic, Linear, Multi-linear Regression models)
- Artificial Intelligence Workshop – Technophilia Solutions (Computer Vision, Face-Recognition Algorithm)