

Akshit Chugh

Student

2nd year student pursuing B.Tech in
Information Technology from Maharaja
Surajmal Institute of Technology, IPU
University.

✉ akshitchugh@yahoo.com

📞 9312682899

📍 New Delhi, India

🔗 AkshitChugh787

EDUCATION

School

Hans Raj Model School, Punjabi Bagh

New Delhi, India

B.Tech Information Technology

Maharaja Surajmal Institute of Technology, IPU

New Delhi, India

Assignments

- Recognize hand written digits (One vs All) and by Backpropagation
- Support Vector Machine to build a spam classifier
- Cat or No Cat classifier
- K means algorithm and image compressing
- Implementing regularized linear regression to study model with different bias variance properties

SKILLS

C

Python

MySQL

C++

R

MATLAB

OCTAVE

RStudio

Jupyter Notebook

Machine Learning Algorithms,
Clustering and classification, Artificial
Neural Network,
Logistic and Linear
Regression, Deep
Learning, Back propagation,
NN architecture,
Python(PANDAS, NUMPY, matplotlib, scikit-learn)

CERTIFICATES

- Successfully participated in NASA NAO Olympiad
- Certificate of Honour participating in both 1st and 2nd Korea-India Friendship Quiz Competition.
- Participated in various IMO, NCO, EIO, ISO. Achieved 817 International rank in National Cyber Olympiad.

ACHIEVEMENTS

- Awarded as Value based Demeanour as a role model for others to follow.
- Achieved Pt. Madan Mohan Malaviya Merit Certificate award in Avantika Cultural Olympiad.
- Successfully Participated and Qualified for the City Finals of Times of India NIE Think and Learn Challenge.

LANGUAGES

Hindi,

Learning Dutch, Finnish
and Latin language

INTERESTS

Aviation

English

Space

Language Learning

Reading Historical Books