Nishank Sharma

A designer, coder, thinker, reader, blogger, entrepreneur and a human.

F-2 Forest Colony
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EDUCATION

SRM University, Chennai — *B.Tech (Information Technology)*

JUNE 2014 - MAY 2018 - Ongoing

CGPA - 8.446

Subjects Taken: Python, Machine Learning, Artificial Intelligence and Neural Networks, Human Computer Interaction, Data Science and Big Data Analysis, MATLAB

Founded Club Gen-Y, McCarthy Lab

Volunteered in National Service Scheme (NSS)

Kendriya Vidyalaya, Pachmarhi — *Class XII*

APRIL 2013 - MAY 2014

Percentage - 78.6%

Studied Computer Science (C++)
School Head Boy -2014
Rajya Puraskar Award Holder Scout

Kendriya Vidyalaya, Pachmarhi — *Class X*

APRIL 2011 - MAY 2012

CGPA- 9.4

Member of School Poetry Club
Member of School Dramatics Club

PROJECTS AND PUBLICATIONS

Facial Emotion Recognition Using Machine Learning — *Ongoing*

Comparison of emotion recognition using fisherface and facial landmarks in OpenCV using various machine learning algorithms like SVM, neural nets and deep-belief networks.

Machine Learning and Law — *Ongoing*

Sentiment analysis and classification of law documents using Principal Component Analysis (PCA) and preprocessing using TF-IDF.

SKILLS

Python, OpenCV, Scikit Learn, Pandas, Keras, Tensorflow, R

Adobe Photoshop, Adobe Illustrator, Adobe Experience Design

Teamwork, Positivity, Creativity, Adaptability

ACTIVITIES AND ACHIEVEMENTS

Founded McCarthy Lab

A lab for research in Machine Learning and Artificial Intelligence under Club Gen-Y

Ongoing Project- Self-Driving Cars

Started clickbait
Machine Learning, Neural Networks and Artificial Intelligence Blog
http://medium.com/click-bait

Co-founded firehearts.co
A Designing and Marketing Firm

Joint Vice President at Club Gen-Y
A technical club at SRM University

Rajya Puraskar Scout
2nd Highest Scouts and Guides Award in India

INTERESTS

Intelligent User Interfaces (IUI), Computer Vision, Deep Learning, Machine Learning, Neural Networks

GitHub **/gitshanks**
Linked in **/iamshanks**