

GAGANDEEP

House no.75 ◇ Ward no. 8 ◇ Maur Mandi ◇ Punjab 151509
(+91) 9521179908 ◇ garg31799@gmail.com ◇ linkedin.com/in/garg31799

EXPERIENCE

National Science Center, Delhi

Aug-2019 - Present

Technical Trainee at NSCD Computer Section from Aug-2019.

EDUCATION

Central University Of Rajasthan

2017-19 Present

M.Sc Artificial Intelligence

CGPA: 7/10

Department of Computer Science

TECHNICAL STRENGTHS

Computer Languages

Python, HTML, PHP, CSS

Software & Tools

MySQL, GIT, Spyder, Django, LATEX

Area Of Interest

Web Development, Web Designing, Web Scrapping, Recommender System

ACADEMIC ACHIEVEMENTS

GATE qualified in Feb-2020.

Participated in Hackathon at Incubation Center in MNIT Jaipur (June 2019).

Participated in IOT challenge 2018 at JECRC University in Association with IIT Bombay.

Framing the Climate Change Debate(21st to 23th September, 2017) Certificate of Debate Competition (Central University of Rajasthan)

MS- Office Competition 2016 - 1st Position (D.A.V. College BATHINDA)

Quiz Competition Of Computer Science 2016 - Participation (D.A.V. College BATHINDA)

COURSES

PHP programming by Free Code Camp (without Certification)

Harvard University CS50 by David J. Malan (without Certification)

NPTEL The Joy Of Computing Using Python (ELITE + GOLD) from IIT ROPAR

NPTEL DBMS (ELITE + SILVER)

NPTEL Social networks (ELITE) IIT ROPAR

GIAN Course on Machine Learning

GIAN Course on Big Data analysis and Mining in Deep Web Repositories

PROJECTS

Blogging Websites

Present

Dream Project

Website Named as ntaugc.net (To help students for Prepration of NTA UGC NET EXAM)

Website Named as certificate.blog to find best online Courses.

Face Recognition Based Attendance System

Feb-April 2019

Major Project

Central University Of Rajasthan

- Keep Track of all the Employees/Visitors records
- Who enters and when enters.

Browser Automation

Self Project

January 2019

Central University Of Rajasthan

- Increase Connections on Linkdin
- Enroll in all NPTEL courses.

Recommendation System using collaborative Filtering

Mini Project

November-December 2018

Central University Of Rajasthan

- working on the famous Netflix Movie Data set.
- applied Similarity-Similarity Method on this Data.
- To remove Cold Start problem applied Content Based Similarity.
- applied Matrix factorization to complete the user/rating Matrix.

IoT Based Intelligent Parking System Using Image Processing

Research Seminar

January-May 2018

Central University of Rajasthan

- Objective : Smart Parking System
- used Python and Opencv to extract text from image

Hostel Management System

Lab project

July-December 2017

Central University Of Rajasthan

- Develop the graphical User Inter-phase Using Visual Basic And The Signicance Data base Using Php-MyAdmin.

EXTRA-CIRRUCULAR

SwachhataPakhwada: An Initiative of Swachh Bharat Abhiyan (1st to 15th September,2017)Certificate of Appreciation (Central University of Rajasthan).

Science Fair 2016 (Essay Writing Competition) (Akal University, Punjab)

2nd Science Fair 2017 (Essay Writing Competition) (Akal University, Punjab)

National Science Day 2016 (Poster Making Competition) (D.A.V. College BATHINDA)

HOBBIES

Blogging

Online Courses

Cooking

Running