Name: karan kumar contact: 8377924873

Webpage: kkaran0908.github.io Email: karan.kumar@iitgn.ac.in

Objective: To associate myself with an organization where there is an opportunity to contribute and update my knowledge, to strive hard for organization and personal growth.

Key Skills:

- ✓ Good with machine learning algorithms such as logistic regression, random forest, KNN, SVM, linear regression, decision tree etc.
- ✓ Strong data visualization, data pre-processing and statistical modeling skills.
- ✓ Sound knowledge of C programming language.
- ✓ Good grasp over Data Structure and Algorithms.
- ✓ Good understanding of programming in java and python along with Object Oriented Programming.
- ✓ Working knowledge of MYSQL along with the fundamentals of DBMS.
- ✓ Sound knowledge of academic subjects like : Operating System, Computer Network, Computer Architecture etc .

Project:

- Amazon Fine Food Review analysis. (Using various machine learning models such as Naive Bayes, KNN, Random Forest, SVM etc, I was trying to predict whether a review is Positive or Negative)
- Online Public Utility And Waste Management . (It was a web application written in java to solve various problems of public utility like – water supply problem , electricity problem etc.)

Education and Certifications

- ➤ Pursuing M.Tech in Computer Science & Engg from IIT Gandhinagar (7.25 CPI till 1st semester).
- ➤ Completed Bachelor of Technology in Computer Science & engg with 68.90% Marks from Jss Academy of Technical Education, Noida (affiliated to AKTU).
- ➤ 12th standard from Janta Inter College, Dharampur (89.80%) [U.P Board]
- ➤ 10th standard from Janta inter College, Dharampur (78.50%) [U.P Board]
- ➤ In 12th standard, got a scholarship of 80000 per year for pursuing higher education in pure science by Department of Science & Technology (Government of India) for being in top 1% student .

Strengths:

> Flexible, Punctual and smart Worker.

> Enjoy working in Team and leading a team of people.

Personal information:

Name: KARAN KUMAR

(Male, Single, Indian) : 09th AUG , 1996 **DOB** : English, Hindi. Languages Known