

**PANKAJ SINGH CHAUHAN**

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### OBJECTIVE:

I want to work for an organization that provides me enough challenges and opportunities to learn and grow. I will be working with the best of my abilities and I want to make myself an integral part of the organization.

### Academics:

Degree	Discipline/ Specialization	School/College	Board/ University	Year of Passing	Percentage/CGP A
M. Tech.	Computer Science Engineering	YMCA University ,Faridabad	YMCA University	2020	6.6
B. Tech.	Computer Science Engineering	Echelon Institute Of Technology ,Faridabad	Maharshi Dayanand University, MDU	2018	56%
Intermediate	Non-Medical Stream	C.B.S.E	C.B.S.E	2014	63%
Class 10	All	CBSE	C.B.S.E.	2012	68%

### Technical Skills

PYTHON, HTML, CSS, SQL

### Projects/Research:

**Brain Tumor Detection Using Grasshopper Optimization Algorithm (GOA).**

**Results of Dissertation:** Comparative analysis in terms of different parameters

Technique	Accuracy	Sensitivity	Specificity
TKFCM	97.5	97.43	100
Proposed-GOA	99.477	99.477	100

### Part Of M.Tech curriculum:

**Paper:** Prediction of Tumors on Brain MRI Images using Grasshopper Optimization Algorithm with Image Segmentation and Enhancement Approach.

## Internship:

**From March-2018 to July-2018**, appointed as a Trainee in **Tech Mahindra NSEZ, Noida**

### Job Description:

- **Project Title:** Data Center Monitoring
- **Responsibility:** Front-end Developer.
- **Collaborate with:** 4 member team.
- **Design of UI of Project:** Login, Dashboard.
- **Platform :** Visual studio
- **Added Features/functionality:** Temperature, Humidity, Cooling, Sensor (Test (Graph or Pi) chart shows the deviation).

## Work Shop:

### Data Analytics

**Duration:** 2 weeks

**Institute Name:** YMCA UNIVERSITY

**Key-skills:** Introduction to Python, Numpy, Panda, Machine Learning & Artificial Intelligence.

### Description:

- Learn basic role of python.
- Familiar with Machine learning and AI.
- Work on Data for processing, Transform data.
- **Platform:** Anaconda Navigator

## Key Skills and Attributes:

- Disciplined
- Ability to handle pressure
- Quick learner and ability to grasp new concepts
- Committed team player with flexible approach to co-work with colleagues and to take initiative whenever required

## Interest & Hobbies:

- Travelling
- Listening Songs

## Personal Details

- **Date of Birth -** 18-February-1995
- **Father's Name-** Rajendra Singh Chauhan
- **Marital Status -** Unmarried
- **Linguistic ability -** English and Hindi
- **Address-** H. No3216/a, Sector-3, Housing Board colony, Faridabad-121004
- **Relocation** Willing to relocate

**Declaration:**

I, hereby declare that the information furnished above is true & correct to the best of my knowledge.

Date:

Place:

**(Pankaj Singh Chauhan)**