

Saurav Verma
Honesty is my forte
Optimistic, Enthusiastic, Smart worker

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Career Objective

Data Science, Machine Learning & Artificial Intelligence professional, Team Oriented Individual with excellent communication skills.

Academic Background

Year(s)	Qualification – Degree Board/University Percentage / CGPA		
2018-2022	B. Tech in Computer Science Engineering Specialization in Artificial Intelligence and Machine Learning	University of Petroleum and Energy Studies	7.68/10 (*Till end of VIth semester)
2017	XII CBSE		92.8%
2015	X CBSE		9.6/10

Internships and Trainings

Company:	Celebal Technologies
Project Title:	Modeling ICU Occupancy
Job Description	Predicting the availability of ICU beds for a patient on the basis of their health condition.
Duration:	June 2021- August 2021

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Projects Undertaken (Academics)

Company: Minor Project

Project Title: Linear Regression using Gradient Descent

Description: Predicting whether the Corona positive patient will survive or not on the basis of their age group.

Duration: August, 2020 – December, 2020

Company: Minor Project

Project Title: Machine Learning using OOPs concepts

Description: Building machine learning algorithms from scratch and implementing OOPs concepts

Duration: January, 2021 - May, 2021

Company: Major Project

Project Title: Neural Machine Translation

Description: We built a NMT model using LSTM. The main goal was to understand the working of LSTM units and to translate Hindi language to English.

Duration: August, 2021 - December, 2021

Company: Major Project

Project Title: Mushroom Classification Research Paper

Description: We created a research paper using 14 different classification algorithms using WEKA. Their accuracy and time taken was compared and the best model for classification was selected.

Duration: January, 2022 - May, 2022

Online Certifications

- Successfully completed online certification in **IBM Data Science Specialization** in Feb 2021 through Coursera.
- Successfully accomplished online certification in **IBM AI Foundation for Business** in Feb 2021 through Coursera.

Co-Curricular Activities/Achievements

- ✓ Participated in the Intra Football Tournament in University and led my own Team.
- ✓ Good at playing Guitar and has profound skills in sketching.

Skills

- ✓ Coding Languages:

Python, C++, Tableau, SQL, DBMS

- ✓ Soft skills:

Multilingual (English, Hindi, French(intermediate)), Adaptive, Teamwork, Interpersonal Skills

I hereby declare that the information stated above is true to the best of my knowledge.



Name of the Student: **Saurav Verma**