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CAREER OBJECTIVE

An enthusiastic and hardworking engineering student who aspire to gain hands-on industrial knowledge and experience from seasoned professionals and will also contribute his creativity and ingenuity towards company's growth.

ACADEMIC BACKGROUND

Year	Qualification/ Degree	Board/University	Percentage /CGPA
2020-2024	B. Tech in Computer Science Engineering- Specialization in Artificial Intelligence and Machine Learning	UPES- Dehradun, Uttarakhand	8.46/10
2018-2019	Class XII	CBSE	85
2016-2017	Class X	CBSE	95

Subject Electives	Major – Artificial Intelligence and Machine Learning
Soft Skills	Adaptability, Teamwork, Creativity, Good communication skills, Problem Solving, Strong stress and time management skills.
Technical Proficiency/Skills	● Languages: C/CPP, Python ● Machine Learning ● Deep Learning ● DBMS (SQL) ● Excel, Word, PowerPoint

Internships

Social Internship
Organization – Society for Environmental and Sustainable Development, Delhi. **(2/06/2022-31-07-2022)**

As an intern in the organization, I served as a content maker, in which I made content, like videos and articles that made people aware about the consequences of pollution and benefits of sustainable development.

Summer Internship **(2/06/2023 – 31/08/2023)**
Organization – IBM

Worked on a project to Build an AI-powered system to identify and diagnose diseases in medical images such as X-rays and CT scans.

Projects

Minor Projects

- **Speak Sense: Age, Gender, and Emotion Predictor.** **(01/02/2023 – 02/05/2023)**
  Tech used : Python Programming and Deep Learning Algorithms
  The model uses deep learning approaches in order to predict age, gender, and emotion of person from audio signal as input, and the results can be used in IVR devices to customize the recommendations and to monitor senior citizens or babies when alone in home.

- **Application of Random Forest Classifier on Sonar dataset.** **(25/08/2022 – 03/12/2022)**
  Tech used : Python
  This project applies a Random Forest classifier on the Sonar dataset for binary classification of metal cylinders (M) and rocks (R) using sonar signals. It aims to predict the object type and evaluates model performance with accuracy, classification report, and confusion matrix.

Accomplishment and Recognition

- Industrial training certificate of completing training course on Data Science, Conducted by Learnwik Solution Pvt. Ltd.
- Completed course, "Python for Data Science and Machine Learning Bootcamp" by Udemy.
- Completed course, "NLP-Natural Language Processing with Python "by Udemy.
- Completed course, "Statistics for Machine Learning" by Great Learning.