KARAN PRATAP SINGH
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PROFILE

I'm an enthusiastic, determined, and hardworking individual with good management and leadership skills. Want to excel in my field through hard work, skills, and perseverance, gain experience and apply the knowledge obtained to achieve excellence, particularly in Software development, data analysis, data science and Business Intelligence along with providing effective progress and growth to the technology sector.

ACADEMIC BACKGROUND

Year(s)	Qualification – Degree /Certificate	Board / University	College / Institute /University	Percentage /CGPA
2021	B.Tech CSE	University of Petroleum and energy Studies, Dehradun	University of Petroleum and Energy Studies, Dehradun	6.79 CGPA
2016	Intermediate	Central Board of Secondary Education	Delhi Public School , Hapur	72 %
2014	Matriculation	Central Board of Secondary Education	Delhi Public School , Hapur	7.2 CGPA

INTERNSHIP & TRAINING UNDERTAKEN

SUMMER INTERNSHIP TRAINING

Organization :: BlitzJobs   **Duration: 1 May – 1 July**
Organization website :: https://blitzjobs.in/
Mentor: Ms.Sweta Singh (CHRO)
Role :: Data Analyst
Project Title:: Analysis of Regression model for startups

Description : This project is done for getting the reviews of different workers in the newly startup and using machine learning regression. finding the common review among all the costumers. Like what are there common reviews about the company.

PROJECTS UNDERTAKEN

MINOR PROJECT 1

Institution: UPES, Dehradun
Mentor: Mr. Vivek Shahare (Asst. Prof. at UPES)
Title: COMPARATIVE ANALYSIS OF SHORTEST PATH ALGORITHMS.

Description: This project is based on the shortest path algorithm of there time complexity as to compare which is best for the root. And to find which algorithm is efficient.

PROJECTS UNDERTAKEN

MINOR PROJECT 2

Institution: UPES, Dehradun
Mentor:Mr. Anupam Singh (Asst. Prof. at UPES)
Title: COMPARATIVE ANALYSIS OF DATA
ENCRYPTION ALGOTITHMS.

Description: Currently, data security and privacy policy has been regarded as one of the biggest concerns in cloud computing. Data stored at remote storage is unsafe and susceptible to get hacked. Due to this, users do not trust their data over the cloud.Cloud consumers wants an assurance that they can access their data where ever they want and no one else is able to get it. Moreover, authentication of users over the cloud is also an important concern to think about.

SKILLS (Professional & Technical)

- ❖ **Software:**
  MS office , Tableau, Jupyter NoteBook , Visual Studio Code, PyCharm.

- ❖ **Languages:**
   Python (ver 3)

- ❖ **Databases:**
  MySql, MongoDB(Basics)

- ❖ **Web Framework:**
  Flask

- ❖ **Other Skills:**
  Data Analysis, Machine Learning

AWARDS AND CERTIFICATIONS

- ❖ Core Java Course Certification
- ❖ Data Analysis with Python.
- ❖ Statistics with Python.
- ❖ Programming for Everybody (Python).
- ❖ Sql for Data science.
- ❖ Introduction to data analysis using excel.

EXTRA CARRICULAR ACTIVITY

- ❖ Personality Enhancement Programs
- ❖ Participated in Intra Mural Cricket Tournament in UPES.

PERSONAL DETAIL

- ❖ **Date of Birth** : 11 April 1998
- ❖ **Father's Name**: Mr.Jitendra Singh
- ❖ **Mother's Name**: Mrs. Kalpana Singh
- ❖ **Gender**: Male
- ❖ **Nationality**: Indian
- ❖ **Hometown**: Village Anwarpur District Hapur, UP
- ❖ **Permanent Address**: Village Post Anwarpur District Hapur-245101, UP

I declare that the details above are correct and true to the best of my knowledge.

Karan Pratap Singh