SEJAL SINGH

Data Scientist Enthusiast

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OBJECTIVE:

Self-motivated and hardworking graduateseeking an opportunity to work in a challenging environment to prove and upgrade my analytical skills, further utilize my knowledgeof various technologies for the growth of the organization.

EDUCATIONAL DETAILS:

- High School with 89%
  New Era School, Ghaziabad
  2017-2018
- Intermediate with 93%
  New Era School, Ghaziabad
  2019-2020
- B.Tech in Computer Science (Data Science)
  RKGIT, Ghaziabad affiliated to AKTU.
  2020-pursuing

PROJECTS:

Automatic Birthday Mail Sending-
- A python project which helps people remember birthdays of their loved ones.
- Reads dataset every time and make people remind of the special dates and further sends birthday wishes through mail.

Sign language recognition (in progress)
- It is Machine Learning based, NLP based recognition model.
- Helps a deaf and mute person to easily convey message to others.

TECHNICAL SKILLS:

- Development (Machine Learning, Data Analysis, Data Visualtisation)
- Tools (Anacondas, Power BI, Grafana, Node-Red, Excel)
- Database (SQL, Postgres-SQL) | Languages (Python, C/C++)

AWARDS & ACHIEVEMENTS:

- Vice-President of The Binary Club- a tech club
- 3rd Position in Endued 2022 by IEEE SB RKGIT.
- Coordinator of TechAnvesha RKGIT
- Participated in various workshop and session
- Coordinated in various Tech event

EXPERIENCES:

Data Science Intern, Oasis Infobyte
- Development of various data analysis projects
- Improved my Machine Learning skills
- Worked on projects various Machine learning projects like e-mail spam detection, unemployment analysis, sales prediction, and iris flower classification.

Process Mining Intern, AICTE
- Learnt working on Celonis platform.
- It was organized in collaboration with Celonis Company itself under Cohort-4.
- Learnt about how multiple process can effect each other and how a process can influence entire working.

Data Analytics Intern, AICTE
- Explored aws platform and its services.
- It was organized in collaboration with AWS itself under Cohort-5.
- Learnt about how aws can help in data analytics.

Project Trainee, Eleve8- Rise above & beyond
- Exploring various tools that can be used in data analysis like grafana, node-red, postgres-sql
- Working on a live project of 'energy consumption analysis'.
- Data Pre-processing, Visualization, Analysis on live data feed

CERTIFICATES:

- Data Visualization with Power BI , Great Learning
- Getting Started with R-Introduction, Coursera.
- Big data technologies, CDAC-Noida
- Master's Data Science 4.0, YBI Foundation

NON-TECHNICAL SKILLS:

- Leadership
- Communication skills
- Team Player
- Self-Disciplined
- Good Learner

STRENGTHS:

- Self-motivated
- Adaptability
- Goal Oriented