

SEJAL SINGH

Data Scientist Enthusiast



India



sejalsingh2802@gmail.com



+91-9310139177



sejalsingh



Sejal2800

OBJECTIVE:

A data science enthusiast, seeking an opportunity to work in a challenging environment to prove and upgrade my analytical skills, further utilize my knowledge of various technologies for the growth of the organization. Looking to gear up my career with a reputed firm driven by technology.

EDUCATIONAL DETAILS:

Bachelor of Technology, Dr. A P J Abdul Kalam Technical University

2020-2024 | Ghaziabad, India

- Computer Science & Engineering (Data Science)
- CGPA 8.16

Higher Secondary School, New Era School

2019-2020 | Ghaziabad, India

- Physics, Chemistry, Mathematics, Computer Science
- Passed with 86%

PROJECTS:

Solar Energy Utility Model-

- Worked on database management
- **Tools used-** Postgres SQL, Influx DB, Grafana, Anaconda Navigator

Automatic Birthday Mail Sending-

- Reads dataset every time and make people remind of the special dates and further sends birthday wishes through mail.
- **Language & IDE-** Python, Spyder
- **Libraries -** Pandas, smtp, datetime

Sign language recognition (in progress)

- Machine Learning based, NLP based recognition model.
- **Language & IDE -** Python, Anaconda Navigator

TECHNICAL SKILLS:

- Data Management (Machine Learning, Data Analysis, Data Visualisation)
- Tools (Anacondas, Power BI, Grafana, Excel)
- Database (SQL, Postgres-SQL) | Languages (Python, C)

EXPERIENCES:

Project Trainee, Eleve8- Rise above & beyond

- Worked on a live project of 'solar energy utility model'.
- Learn industry-based skills with Python

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.
- 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.

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

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