

Dipisha Shivangi

 dipisha-21 |  dipisha-shivangi |  Portfolio |  dipishas21@gmail.com |  +917605858033

PROFESSIONAL SUMMARY

I am a highly dedicated and meticulous Data Scientist Intern with a solid background in machine learning, statistical analysis, and data visualization. I am excited to support systems that use data to make decisions. I am skilled at turning complicated datasets into useful insights since I have practical expertise with Python, R, SQL, and well-known data science tools like Pandas, NumPy, and Scikit-Learn.

WORK EXPERIENCE

Data Science Intern

Jun 2024 - present

Celebal Summer Internship'24. Working on every project has given me the opportunity to obtain real experience with a variety of technologies and the abilities I need to overcome obstacles in the industry

SKILLS

Programming Languages	Python, Java, C, C++, Javascript, HTML, CSS, SQL
Software and Libraries	MySQL, Excel, R
Soft Skills	Data Analysis, Data Visualization, Critical thinking, Work Ethic

PROJECTS

- **Automobile Data Analysis**
 - An automobile dataset is taken from Kaggle and is analyzed using pandas dataframe to find out values such as maximum horsepower, maximum weight, and fastest acceleration of the automobiles.
- **Covid-19 Data Analysis**
 - A Covid-19 dataset is analyzed to find the statistics of the number of cases, number of deaths, and the number of people recovered.
- **Weather Data Analysis**
 - A weather dataset is analyzed to get a general idea of weather in a particular area.
 - Details such as maximum snow depth, precipitation level, and maximum and minimum temperatures are derived.
- **Vehicular Fog Computing Optimization through VCG Optimization in Game Theory**
 - A research study that helps in creating a more efficient parking system.

EDUCATION

2021 - present	B.Tech (CSE) at KIIT University	CGPA: 7.64
2020 - 2021	Higher Secondary Education at Army Public School, Pune	91%
2018 - 2019	Secondary Education at Army Public School, Pune	86%

CERTIFICATES

Google Data Analytics by Google on Coursera Verify	Issued 06/2024
IBM Data Science by IBM on Coursera Verify	Issued 06/2024
Introduction to Data Analytics by Meta on Coursera Verify	Issued 06/2024
Cybersecurity Essentials by Cisco Verify	Issued 04/2023
AMCAT Test Certificate Verify	Issued 11/2023